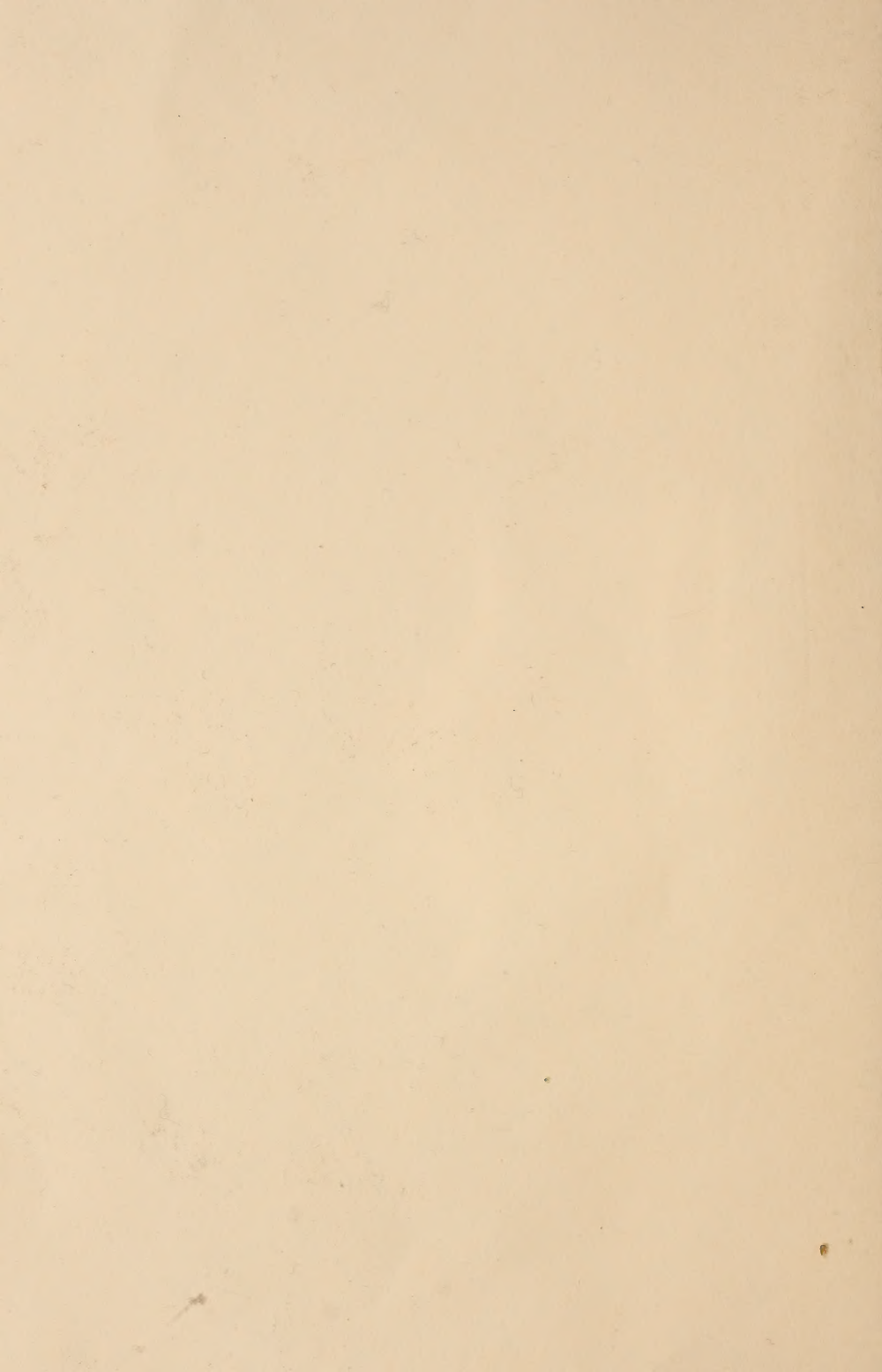


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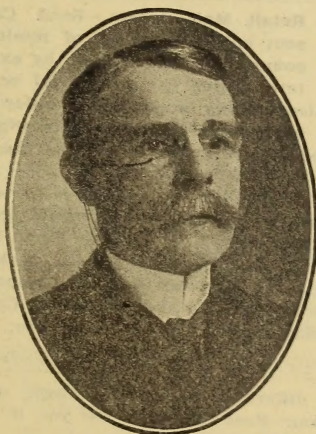
SEED CATALOGUE OF N. L. WILLET DRUG CO.

SEED JOBBING DEPARTMENT
AUGUSTA, GEORGIA

This Seed Catalogue is issued by our SEED DEPARTMENT, (jobbing). Our Seed Contracts are given to the best individual growers in U. S. On many SOUTHERN SEEDS we are the largest growers and contractors in U. S.

ALMANAC

(Eastern Standard Time). Edited by AUGUSTA DRUG CO. (Strictly Wholesale), Augusta, Ga., with Weather Forecast for the year.



N. L. WILLET.

AUTHOR OF

"NATURE IN THE
WITNESS BOX."

POSTPAID 82c.

"COTTON—THE
KINGLIEST
PLANT."

Now in Press—Ready

February.

SPECIALTIES

—FOR—

GENERAL MERCHANT STORES.

GARDEN SEED IN PAPERS. Beans, Peas, Cabbage, Collards, Field Corn, Turnips, Watermelons, Cantaloupes, Onion Sets, Irish Potatoes, Sorghum, Cat Tail Millet, German Millet, Native Georgia Rye, Purple Straw Wheat, Barley, Chufas, Cow Peas, Spanish Peanuts, Mammoth Peanuts, Native Rust Proof Oats, Applier Oats, Burt Oats, Cotton, Upland Rice Clovers, Vetches, Bermuda Grass Seed, Velvet Beans, Beggar Weed, Rape, Artichokes

SPECIALTIES

FOR U. S. WHOLESALE SEED TRADE

GEORGIA GROWN SEED. Collards Cotton, Cow or Field Peas, Southern Giant Curled Mustard, Ostrich Plume Mustard, Okra, Watermelons, Soja Beans, Mexican June Corn Pearl Millet, Spanish Peanuts, Big Peanuts, Upland Rice, White Multiplier Onion Sets, Yellow Multiplying Shallots, Burt Oats, Applier Oats, Chufas, Velvet Beans, Giant Beggar Weed, Japan Clover, Georgia Rye Johnson Grass, Bermuda Grass, Cassava, Teosinte, Amber and Orange Cane, Kaffir Corn, Sweet Potatoes Asparagus Roots and Seeds Beardless Barley, Frost King Turnips, Seven Top Turnips, Bur Clover, Millo Maize, Peach Stones, Seed Pecans.

TO THE WHOLESALE SEEDMEN OF THE UNITED STATES.

Seed catalogued by us "grown in Georgia" attain their best development in Georgia, and should be bought afresh here each year. We are prepared to stock the wholesale United States Seedmen with same at lowest prices and the best types.

TO THE RETAIL SEED MERCHANTS

of Georgia and South Carolina and elsewhere. If you sell seeds in papers that are sent you on commission, we urge you for your reputation's sake and your customers' good that you discard same. The seed are not burnt that you return, but are sent back and forth for years till sold. The various State experimental stations have many times warned the people against these seed as being untrue to type and faulty in germination.

OUR WARRANTY

We select our stock with greatest care, and pay liberal prices. We feel justified in saying that all our seeds are the freshest, best to be found, but, at the same time, it must be distinctly understood that we sell no seeds with warranty expressed or implied in any respect; and will not be in any way responsible for the crop. If our seed are not accepted on these terms, return them at once and we will refund money.

DIRECTIONS FOR ORDERING SEEDS

Retail Mail Orders.—Send Cash with orders.—Seeds sent only to amount of remittance. We open no accounts. Remit in cash by express money order, registered letter (at your risk) or in postage stamps. No C. O. D. orders sent unless money accompanies order for an amount sufficient to cover express charges both ways. Always state whether to ship your goods by postage or express, and do not forget to enclose the postage or express charges.

POSTAGE AND EXPRESS

Postage (always to be prepaid by us) to any point in the United States or Cuba or Porto Rico is on a 1-lb. package 10c; 2-lb. package, 18c; 3-lb. package, 25c; 4-lb. package, 35c. by Southern Express Company at following rates (we must prepay) to any office of the Southern Express Company in United States, on 1 1-2 lb. or less package, 10c; 2-lb. package, 14c; 3-lb. package 18c; 4-lb. package, 26c.

DISTANCE

makes no difference by above cheap, easy transportation. We can do your Seed Business for you if you are 10 miles or 1,000 miles away—its all the same,

MAILED FREE OF POSTAGE TO YOU

All Packet Seeds assorted as wanted including Beans, Peas and Corn at 5c. each, 1 doz. 60c., 2 or more doz. at 55c., and all Bulk Seeds as priced, up to and including 4 oz. All postpaid. We retail seeds at counter at 50c. dozen.

"NITRO-CULTURE"

Sufficient to inoculate any one of the following seeds, mailed postpaid, \$2.00 per one acre, Cow Peas, Peanuts, Soja Beans, Vetches Alfalfa, Clovers—Red, Crimson, and Japan, Velvet Beans.

This Catalogue is divided into four parts: Vegetables, Forage and Hog Crops, Field Crops and Grass Seeds.

N. L. WILLET DRUG CO.

SEED DEPARTMENT

AUGUSTA, GA.

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OUR PREMIUM

To those who send cash with order, \$5.00 worth of Garden Seeds, at listed prices, or \$10.00, worth seeds other than "Garden Seeds," and who will send

P. O. address and make special request for the Premium, we will send for one year free, SOUTHERN CULTIVATOR, Atlanta, Ga.

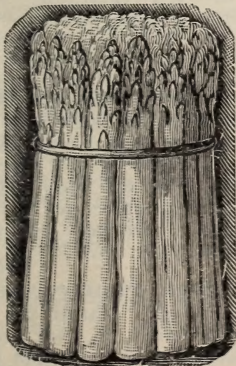
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GARDEN SEEDS

Best Adapted to our Southern States.

GEORGIA ASPARAGUS SEED.

One ounce sows 35 feet, producing about 800 plants. Fifteen lbs. sows one



acre. One lb. produces plants to set one acre. Sow seed in March or April.

To raise asparagus roots from seed, sow the seed thinly one inch deep in rows fifteen inches apart. Keep clean of weeds, and thin out the plants to four inches apart. When one or two years old set out in permanent beds.

GIANT ARGENTEUIL; PALMETTO; FRENCH; BARR'S MAMMOTH; CON-NOVER'S COLOSSAL SEED. One pound 35c.; 5 pounds, 25c. pound.

ROOTS.—All of the above kinds of Asparagus Roots bear transportation to any part of the United States. Shipments made February and March, and November, in which months roots should be set.

(Culture.—Prepare in spring or fall,

bed five feet wide, two feet deep; fill in manure and soil. Make three rows and set out roots six inches below surface and twelve inches in row. Every autumn dress with manure and salt, after tops are cut. Bed should last twelve years. 100 roots set bed ten feet by forty feet. About 6000 set an acre 6 feet apart, and 4000 8 feet apart)

A most profitable market crop about Augusta. Prices, Roots \$4.50 per 1000.

BEANS.—BUSH, SNAP OR DWARF.

For all beans when sent by mail, add for postage; Half-pint, 5c.; pint 10c; quart, 15c.

(Culture.—Beans can be sown for succession from end of February, or sooner, until September. Bear till frost. Drop several beans every two or three inches in rows thirty inches apart. Cover two inches deep. Don't work while dew is on beans for fear of rust. One quart sows 100 feet row, 1 1-4 bushels, one acre.)

IMPROVED ROUND POD, EXTRA EARLY RED VALENTINE.—

This is one of the best; earlier than the old Early Red Valentine. The vine is dwarf, the pods are smooth, round, stringless and very thickly set, remaining green and tender a long time after they are fit to pull. Vine very uniform, making little or no top growth and producing enormously. Packet, 5c; pint, 15c; quart, 25c; 1-2 peck, 75c; peck, \$1.25.

GIANT STRINGLESS GREEN POD.—

A very early variety—long, straight, round and fleshy pods free from strings. The dry beans are oval, of a chocolate brown color and of a beautiful fleshy appearance. Packet, 5c; pint, 20c.; quart, 35c.; 1-2 peck, \$1.00; peck, \$2.00.

IMPROVED GOLDEN WAX.—The pods are large, long, brittle and entirely stringless, and of a beautiful rich golden wax color. As a snap bean, it excels every other variety in tenderness and rich, buttery flavor, while as a shell bean, for winter use, it has few or no superiors. It is very prolific, of dwarf, compact growth. Packet, 5c; pint, 20c; quart, 35c; 1-4 bushel, \$1.75.

EARLY YELLOW SIX WEEKS.—Hardy and very early; green pod; re-

sembles Mohawk, save in color; a leading sort. Packet, 5c.; pint, 15c.; quart, 25c.; 1-2 peck, 70c.; peck, \$1.25.

WARDWELL'S KIDNEY WAX.—It is as early as the Golden Wax; pods very long, tender, stringless and of fine, light golden color. It grows taller than Golden Wax. Packet, 5c; pint, 15c; quart, 25c; 1-4 bus.—1, \$2.00.

EARLY MOHAWK SIX WEEKS.—Our hardest bean; will stand some frost. Preferred for early planting. Long, green, flat pods. Packet, 5c.; pint, 15c; quart, 25c; 1-2 peck, 70c; peck, \$1.25.

DWARF GERMAN BLACK WAX.—An old variety, and a great favorite with market gardeners and others. Tender, yellow wax pods. Packet, 5c.; pint, 20c.; quart, 35c.; peck, \$1.75.

EXTRA EARLY REFUGEE, OR 1,000 TO 1.—A 7-weeks' bean, medium to late, large vines, favorite for canning and pickling, productive, round pod, good main crop. Packet, 5c.; pint, 15c; quart, 25c.; 1-2 peck, 70c.; peck, \$1.25.

WILLET'S BUSH LIMA.—A bush form of the large pole lima, the beans being large and flat, like those of that variety. It is very productive and its dwarf character is well established. Packet, 5c.; pint, 20c.; quart, 35c.; peck, \$1.75.

BEANS.—POLE.

(Culture.—Plant in hills four feet apart each way, four or five beans to a hill; plant the eye down. One quart plants 150 hills; half bushel, one acre.) Sow pole beans later than dwarf, and leave three plants to hill. Dwarf beans ready for table 1 1-2 to 2 months. Lima three months; pole 3 2-3 months)

OLD HOMESTEAD, OR IMPROVED KENTUCKY WONDER.—An early, green podded pole bean. Enormously productive, bearing its pods in clusters. The pods are long, crisp, tender and bright green color. A very prolific variety. Packet, 5c.; pint, 20c.; quart, 35c.; peck, \$1.75.

SOUTHERN PROLIFIC.—Strictly a Southern bean. Stands the Southern heat. Continues to bear until frost. Pods seven inches long and flat; seeds dark yellow. Standard in this lati-

tude. Favorite way to plant in the South is in damp low lands among corn, and let the vines grow up the corn stalks. Packet, 5c.; pint, 20c.; quart, 25c.; peck, \$1.50.

SMALL LIMA OR CAROLINA SEWEE.—Similar in every way to large lima, except that it is only half as large, seeds and pods being smaller. Largely grown in the South, and immensely popular. Packet, 5c.; pint, 20c.; quart, 35c.; peck, \$1.75.

TALL BLACK GERMAN WAX.—Yellow pods. Bears richly flavored, stringless pods of the same good quality as Dwarf German Wax. Packet, 5c.; pint, 20c.; quart, 35c.; peck, \$1.75.

LARGE WHITE LIMA.—Either green or dry, this is the standard table vegetable, and the best shell bean known. Give it rich ground and plenty of room. Half-pint, 15c.; pint, 20c.; quart, 35c.; peck, \$1.75.

BEETS.

(Culture)—One ounce plants 100 feet; 4 pounds, 1 acre. Soak seed 12 hours before planting. Can be sown pretty much all spring and summer and to Nov. 15th. Sow 1 inch deep, in drills 18 inches apart; thin out to 8 inches in drill.)

EARLY ECLIPSE OR EGYPTIAN.—The handsomest of the very early beet. Globe shaped, fine, dark red color rapid grower, small tops, purplish green foliage and red veins. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound 50c.

EARLY DARK BLOOD TURNIP.—Trifle later than Eclipse; flesh deep blood red; tender and fine flavored. The most generally used family beet. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound, 50c.

EXTRA EARLY, or BASSANO.—As early as Eclipse; flesh pink, with white streaks; very juicy. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound, 50c.

IMPROVED LONG, SMOOTH, BLOOD RED.—Medium late; often used for late summer planting and winter use. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound, 50c.

HALF LONG BLOOD RED.—Similar to Long Blood, but differs in size, being half long. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound, 50c.

SILESIA SUGAR WHITE.—A sweet white beet, preferred by some. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound 50c.

BEETS FOR STOCK, OR MANGEL WURZEL.

(Culture)—In Europe this is one of the necessary crops for cattle—500 to 600 bushels being grown to an acre. Sow 5 pounds to acre. Sow in rows 2 feet apart and thin out to 12 inches in row.)

NORBITAN GIANT.—We have tried to get in this the largest stock beet that grows. A long, red variety of great size; flesh solid; a good keeper. Ounce, 10c.; 4 ounces, 15c.; pound, 35c.; 5 pounds, \$1.50.

CABBAGES.

The whole line of our Cabbages are grown for us on Long Island by the best known and most reliable Cabbage Seed growers in the United States. There are no better Cabbage Seed in the world that those we offer.

(Culture)—One ounce makes 2,000 plants or 150 feet row; 5 ounces will plant an acre. Sow in beds almost any month in the year, usually from February to November. For winter crop sow in August and September, early varieties. For late cabbage sow late sorts March, April and May, for June, July and August setting. Transplant deep, up to first leaf, in deep, rich soil, and water plants well. Set out 2 to 3 feet in row; row 30 inches apart; ready for use in 100 to 160 days.



EARLY CHARLESTON WAKEFIELD

—Early and wellknown favorite; heads are conical shaped; possibly the principal variety that is grown by truckers for early shipment, and by gardeners in general. Quantities of this cabbage grow off Charleston of 22 lbs. weight, all solid heads. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

EARLY JERSEY WAKEFIELD.

Same price as Charleston Wakefield.

GEORGIA EARLY TRUCKER.

—For market gardener or planter; one of the best; large size; handsome color; fine flavor; does not run to seed; largely used by South Carolina sea coast shippers. Packet, 5c.; 1 ounce, 15c.; 4 ounces, 50c.; 1 pound, \$1.75.

IMPROVED EARLY DRUMHEAD.

An intermediate kind between the cone-shaped early and late varieties; can be planted closely; takes its name from its shape. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

WILLET'S ALL-SEASONS SURE HEADER.

—One of the finest for second early or for late sowing. Grows quickly to a large size and heads surely. It is a true, sure, hard-header. Its name is an index of its character. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

IMPROVED EARLY FLAT DUTCH.

—Not so early as the very earlier, and not so heavy as some, but very salable because of its flat shape; very extensively planted. Weighs from ten to twelve pounds. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

BUNCOMBE, OR N. C. WINTER.

A firm, solid header and keeps well. A favorite in North Carolina. Either a spring or winter cabbage. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound \$1.75.

EARLY WINNINGSTADT.—A Prussian cabbage; a standard cone-shaped solid head; second early variety. Packet, 5c.; ounce 15c.; 4 ounces, 50c.; pound \$1.75.

GREEN GLAZED.—For late sowing; glossy green leaves; not so liable to insect attacks, and specially adapted for hot climates. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

EARLY LARGE YORK.—For very early sowing; an old English variety; heads small and slightly heart-shaped; rather dwarf; can be planted closely

—8 inches in row. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound \$1.75.

PREMIUM LATE DRUMHEAD.

—Sow in September; very hardy and withstands cold; large round heads, though sometimes flattened on top; well known. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

PREMIUM LATE FLAT DUTCH.

The old favorite for fall and winter sowing; grows low to ground; heads large, bluish-green in color; broad and flat on top. Packet, 5c.; ounce, 15c.; 4 ounces, 50c.; pound, \$1.75.

SOLID SOUTH.

—A very early fine cabbage. Uniform and large. Not liable to split or run to seed when sown in fall. Succeeds well as early or late crop and for shipping or home use. Sold only in bulk at same prices.

EARLY CABBAGE PLANTS.

We offer only in large amounts and direct from our grower on Sea Islands, near Charleston (who grows 150 acres in cabbages.) Cabbage plants of Charleston Wakefield (large type), Extra Early Wakefield, Winningstadt. Early Spring, Early Trucker, Succession. Delivery, December, January, February, and March, \$1.50 per 1,000 in 1,000 to 5,000 lots; \$1.25 in 5,000 to 10,000 lots. All to be shipped direct from grower by express. We furnish also other plants in 1,000 lots besides cabbage plants.

CARROTS.

(Culture.)—One ounce will plant a 100 feet row; 3 pounds an acre. Soil must be fertile, deeply dug, and light or sandy. Soak seed well. Sow in drills, from March to November. Press soil down. Thin to 4 inches, so plants can be worked. Can be used in 70 to 120 days.)

IMPROVED LONG ORANGE.

—A standard late variety, handsome and uniform in shape; deep orange color; good flavor; yields heavily; requires deep soil; plants should stand 8 inches apart in 18 inch drills for roots to attain full size. Packet, 5c.; 1 ounce, 10c.; 4 ounces, 20c.; 1 pound 60c.

CHANTENAY.

—Deep scarlet of uniform shape; a heavy yielder and of fine table qualities; grows 5 to 7 inches long. Packet, 5c.; 1 ounce, 10c.; 4 ounces, 20c.; 1 pound, 60c.

CARROTS FOR STOCK.

(Culture.—Sow 3 pounds to the acre. These roots are often 15 inches in circumference. Greatly enjoyed by stock and gives fine color to butter.)

VICTORIA YELLOW.—The largest, heaviest cropping and most nutritious yellow variety in cultivation. Easily gathered, as the roots grow largely above the ground. Four ounces, 15c; 1 pound, 40c.; 5 pounds, \$1.50.

GEORGIA COLLARDS.

(Georgia grown seed. United States seedmen supplied.)

Georgia grows the Collard Seed for the United States; and the United States comes each year to Georgia for her Collard Seed. We are the largest Collard Seed contractors in the South. Collards grow three to four feet high; branch out widely and thickly; leaves are cut and boiled as greens, new leaves taking place of old ones cut. Plants stand cold—leaves are more tender and sweet after frost. Every farmer's garden in Georgia grows Collards. Thousands of the negro garden patches grow nothing but collards.

(Culture.—An ounce will produce about 2,000 plants, 150 feet row. Sow in spring or summer as directed for cabbage, either in beds, to transplant

when large enough, or in rows where intended to stand. Several feet each way ought to be given the plants. Sixteen ounces to the acre.)

GEORGIA BLUE STEM COLLARD—The old-fashioned kind, known for a hundred years or more. The type of these have become run down and mixed. We have had our stock grown for us from an improved type. Packet, 5c.; ounce, 10c.; 4 ounces, 25c.; pound, 75c.

GEORGIA WHITE CABBAGE COLLARDS—Whiter and more tender than the Blue Stem. Introduced nine years or more ago. Three-fourths of them bunch or head up in winter. Packet, 5c.; ounce, 10c.; 4 ounces, 25c.; pound, 75c.

MARKET GARDEN CORN.

Plant March and April, or later, for succession, through July. One quart, 200 hills; 3-4 to 1 peck per acre. Add postage on corn 10c. pint; 20c. quart.

ADAMS' EARLY—Not sugar corn; small ears for early use. Packet, 5c.; pint, 10c.; quart, 15c.; peck, 75c.; bushel \$2.75.

COUNTRY GENTLEMEN—One of the sweetest of all sweet corns; 3 to 5 ears; kernels deep. Packet, 5c.; pint, 15c.; quart, 20c.; peck, \$1.00; bushel, \$3.50.

STOWELL'S EVERGREEN—The best late sweet corn in every way. Packet, 5c.; pint, 15c.; quart, 20c.; peck, \$1.00, bushel, \$3.25.

MAMMOTH SUGAR—A late variety, with ears of the largest size. Packet, 5c.; pint, 15c.; quart, 20c.; peck \$1.00; bushel, \$3.25.

SNOW-FLAKE CORN—The universal Augusta market table corn; white, juicy, productive and ears as big as Field Corn. Packet, 10c.; quart, 15c.; peck, 80c.; bus. \$2.50; 5 bush. at \$2.25.

POP-CORN—White Rice, olden Beauty. Packet, 5c.; pint, 15c.; quart, 20c.; peck, 90c.; bushel, \$2.75.



WHITE GEORGIA COLLARD.

CELERY.

(**Culture.**—One ounce makes 4,000 plants, 100 feet drill. Four ounces to an acre. Grown here with profit extensively for market. Sow in April, May and June and also in August and September. Transplant when six inches high in three feet rows, six inches in row. When tall enough they should be covered with earth to bleach. Ready for use in 140 to 175 days.

BOSTON MARKET.—The dwarf, branching variety grown so extensively about Boston. It is unequalled by any other sort, being solid, crisp, and of excellent flavor; its compact dwarf habit allows closer planting, and requires less earthing-up than taller sorts. Packet, 5c; ounce, 20c.; 4 ounces 50c.; pound \$1.50.

WHITE PLUME.—The stalk, and portions of inner leaves and heart, are naturally white; needs very little earthing-up; crisp, solid, and of a pleasing nutty flavor, while its white, feather-like foliage is the very ornamental. Packet, 5c; ounce, 20c; 4 ounces, 50c; pound, \$1.50.

CUCUMBERS.

(**Culture.**—One ounce for eighty hills, 1 1-4 pounds, one acre. Plant after frost half-inch deep, and thereafter every two or three weeks for succession, in well manured hills, six feet apart. Thin to four plants in hill. Ready for use in 50 to 75 days.

EXTRA EARLY LONG GREEN.—Very early, of attractive form and size, very prolific, and especially valuable for market gardeners because of these qualities. Particularly good for pickling. Packet, 5c.; ounce, 10c.; 4 ounces, 35c.; pound \$1.00.

EARLY FRAME OR SHORT GREEN.—Excellent for table and pickling. Fruit straight, handsome, smaller at each end, bright green; flesh tender; crisp; makes fine pickles. Packet, 5c.; bulk price same as Long Green.

IMPROVED EARLY WHITE SPINE.—A well known standard variety. One of the best for the table; tender, crisp, uniform, straight, dark green with few white spines. Packet, 5c.; bulk price same as Long Green.

EGG PLANT.

The Egg Plant is peculiarly well

adapted to our Southern climate and should be in every garden. It makes a delicious dish.

(**Culture.**—One ounce, 100 yard row; four ounces to one acre of 3,000 to 4,000 plants. Start seed in hotbeds or boxes in February or March. Set out plants early in warm weather, in rows two by three feet apart.)

NEW YORK IMPROVED PURPLE.—Deep, lustrous purple; standard. Packet, 5c.; ounce (about 1,000 plants), 25c.

PEAR WHITE.—(Seed originated in Georgia.) A large, new, creamy white, delicately flavored Egg Plant. Packet, 5c.; ounce, 25c.

KALE.

(**Culture.**—One ounce for 1,000 plants; three pounds to one acre. For winter greens sow from August to October, in drills two feet apart. Thin out to eight inches in row, and cultivate as cabbage.)

DWARF GREEN CURLED.—Most tender and delicate of all the cabbage family. Improved by frost. The leaves look like an immense feather. Packet, 5c.; ounce, 10c.; 4 ounces, 25c.; pound 65c.

LETTUCE.

(**Culture.**—One ounce for 200 feet drill; 1,500 plants; three pounds to acre. Sow in beds almost any month in year. Reset plants ten inches apart in rows. Force to rapid growth if wanted tender. Two crops from one season under glass or frame).

DEACON CABBAGE.—Has large, solid head; Cabbage Lettuce for summer use. Packet, 5c.; ounce, 10c.; 4 ounces, 30c.; pound, \$1.00.

BIG BOSTON.—Among the Southern truckers this is more largely grown than any other for shipping. Preferred on account of its great size and solidity. Packet, 5c; ounce, 10c.; 1-4 pound. 30c.; pound, \$1.00.

SILVER BALL.—(Seed white)—The thick, light green leaves have so much sheen that they actually look silvery white in some lights. The heads are of good size and of excellent quality. Packet, 5c; 4 ounces, 30c; pound, \$1.00.

IMPROVED HANSON.—Forms very

large, firm heads, resembling cabbage, which are deliciously sweet, crisp and tender; heads green outside and white within; for outdoor culture unexcelled. One of the best heat resisting sorts. Packet, 5c.; ounce, 10c.; 4 ounces, 30c.; pound, \$1.00.

MELON—CANTELOUPE.

(**Culture**—Make hills four to six feet; plant one dozen seed to each hill after frost, thin to four plants. Pinch back vines. One ounce seed for fifty hills; two pounds for one acre. Ripe in 100 days. Sandy loam best.)

THE NIXON.—Georgia grown seed. United States seedmen supplied. Originated in this county, and drove out every other canteloupe for home and market use. Weighs eight to twelve pounds. Flesh crisp and sweet. Rough skin, good shipper. Deep ribbed. Rhind and flesh yellow. Ounce, 10c.; 4 ounces, 25c.; pound, 75c.

ROCKYFORD. CANTALOUPE.—The most famous melon today in the United States. We get our seed grown for us at Rockyford, Colorado, where we have largest contracts. Melon is small, sweet, and can be eaten to the rind. Distinctive flavor; prolific. 1 ounce, 10c.; 4 ounces, 25c.; 1 pound, 75c.; Special prices to heavy growers.

NETTED NUTMEG.—Shaped like a nutmeg. Highly scented. Long and well known. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound, 65c.

MUSTARDS.

(All Georgia grown seed. United States seedmen supplied.)

(**Culture**—One ounce to 100 feet. Sow in fall, winter or spring, in rows or shallow drills. Press earth well down. Ready for use in five or six weeks. One ounce 100 feet; three to five lbs. an acre.)

OSTRICH PLUME MUSTARD.—(Seed grown in Georgia. United States seedmen supplied.)—Most beautiful mustard extant. Originated in Augusta, Ga. It is being introduced by us to seed trade of United States. Many of them are putting in novelty lists. Plumes are tender, very long and finely crimped. Pretty as an ornamental plant. Looks like ostrich plumes. Plant large, often 5 or 6 pounds. The

most perfect mustard. Packet, 5c.; ounce, 10c.; 4 ounces 20c.; pound, 50c.



SOUTHERN GIANT CURLED.—Highly esteemed in the South, where it is sown in the fall and produces enormous bunches. Excellent for salad, and very generally used for greens, for which it is largely cultivated. Packet, 5c.; ounce, 10c.; 4 ounces, 20c.; pound 50c.

CHINESE.—A variety producing larger and broader foliage and more succulent stems; of a deeper green color. Per ounce, 10c.; 1-4 pound, 20c; pound, 50c.

GEORGIA OKRA.

These seed are grown in Georgia. We can supply the United States seed trade. Large amounts dealt in—spot or contract.

(**Culture.**—One ounce to 50 feet drill; 8 pounds to 1 acre. Sow late in spring in drills 2 feet apart, and leave one plant to every 15 inches. Cover 1 inch deep; use in 90 days.



NEW DWARF GREEN.

LONG GREEN—Pods are dark green and stalks tall. Packet, 5c; 2 ounces 10c; 4 ounces, 15c; pound, 40c.

NEW DWARF GREEN PROLIFIC—Early and will bear till frost. Packet, 5c; 2 ounces, 10c; 4 ounces, 15c; pound, 40c.

NEW WHITE VELVET, OR LADY FINGER—Tender, white pods; pods round and smooth; a distinct variety. Packet, 5c; 2 ounces, 10c; 4 ounces, 15c; pound, 40c.

PERKINS' LONG PODDED—New; very prolific. The pods are an intense green in color, of unusual length, 9 to 10 inches, very slim and do not get hard, as is the case with other okras. Packet, 5c; 2 ounces, 10c; 1-4 pound, 15c; pound, 40c.

ONION SEED.

Farmers' Bulletin No. 39. Agricultural Department, Washington, D. C., will give culture in detail.

(Culture.—One ounce to 100 feet row; four pounds to the acre. For onions sow in February, March, September or October in rich, sandy soil, in drills one to three feet apart. Thin when up to five or six inches. Cover seed half-inch in planting, or sow in hot-beds in winter, and transplant in spring. They grow off quickly. Ready in 100 to 110 days.

MAMMOTH SILVER KING—Italian; one of the largest; often twenty inches in circumference and four pounds in weight. Flattened in shape and is silver white. Packet, 10c; ounce, 15c; 4 ounces, 50c; pound, \$1.50.

AUSTRALIAN BROWN—Deep, rich brown; egg-shaped. These dug in spring and kept in sheds will keep in summer and not rot. A most valuable onion for the South, where onions once dug rot so early. Packet, 10c; ounce, 15c; 4 ounces, 50c; 1 pound, \$1.50.

BERMUDA VARIETIES—They are of a mild and delicate flavor and keep longer than any foreign variety. Like the Italian varieties, it produces full-grown onions from seed the same season. In the South seed sown in August or Sept. will produce fine, large onions for market in early spring.

RED BERMUDA—Packet, 10c; ounce 20c; 1-4 pound, 65c; pound, \$2.00.

WHITE BERMUDA—Packet, 10c; 1 ounce, 20c; 1-4 pound, 65c; pound, \$2.00.

WHITE PEARL ONION—Delicate; come off earliest of all; ready for market in January; not good keepers. 1 oz. 15c; 4 ounces, 50c; 1 pound, \$1.75.

ONION SETS

(32) LBS. 1 BUSHEL.)

We are the largest dealers in Onion Sets. Merchants in Augusta territory can get the lowest wholesale quotations by writing. On retail mail orders, add 10c. quart for postage.

(Culture.—One quart to 40 feet drill; 8 to 10 bushels to acre. Sow early in spring or September or October, 4 inches in row, 1-2 inch deep—rows 12 to 15 inches apart.

WHITE SILVER SKIN—Quart, 15c; peck, 80c.

DANVERS YELLOW—Quart, 15c; peck, 70c.

WHITE MULTIPLIER—(Grown in Georgia. We are heavy contract dealers. The United States seed trade supplied.) Grown like potatoes in a hill; yield enormously; productive; mild. Quart, 15c; peck, 75c.

YELLOW MULTIPLYING SHALLOT. —(Grown in Georgia. The United States seed trade supplied.)—Plant in September or October. By March or April each shallot has grown into a bunch of forty to sixty shallots. The tops and bottoms together are eaten. When tops die down in May or June, dig and store in dry place. Use as seasoning during the summer. Plant remainder in fall. Quart, 10c; peck, 50c.

PEARL ONION—Delicate; come off earliest of all; ready for market in January; not good keepers. Quart, 20c; peck, \$1.00.

PARSLEY.

(Culture.—One ounce to 100 feet. Soak seed. Sow in spring to fall. Thin out in drills to four inches apart.)

CHAMPION MOSS CURLED—Bright green; beautiful variety. Packet, 5c; ounce, 10c; 4 ounces, 25c; 1 pound, 60c.

PARSNIP.

(**Culture**—One ounce to 150 feet drill; four pounds to the acre. Drill in spring in rows eighteen inches apart. Thin out to six or eight inches in row.)

HOLLOW CROWN, or SUGAR—Roots long and smooth. The best either for table or stock feeding use. Packet, 5c; 2 ounces, 10c; 4 ounces, 20c; pound, 50c.

GARDEN PEAS.

Our peas are grown for us on the Canada Lakes—free from weevils and holes. We deal in them in large quantities at wholesale. If you order sent by mail, add for postage, 5c. per half-pint; pint 10c; quart, 15c. Buy peas for home use always in bulk—not papers.

(**Culture**—One quart to 150 feet row; 1-2 bushels per acre. Peas can be planted here from January to August. Sow in single or double rows, four feet apart and two inches in row. Ready for use in 50 to 90 days.

FIRST AND BEST, or PHILADELPHIA EXTRA EARLY—Perhaps the earliest pea cultivated. Productive and well flavored. Packet, 5c; 1-2 pint, 10c; pint, 15c; quart, 25c; 1-2 peck, 75c; peck, \$1.25.

ALASKA—A standard variety, and the earliest of all blue peas, proving to be not only several days earlier than most early sorts, but of a larger size, and 10 per cent. more productive. Vines grow about 20 inches high, of excellent quality. Packet, 5c; pint, 15c; quart, 25c; 1-2 peck, 70c; peck, \$1.15.

CHAMPION OF ENGLAND—Second early; wrinkled. One of the finest varieties for family use. Standard. Sow thick. Packet, 5c; pint, 15c; quart, 25c; 1-2 peck, 70c; peck, \$1.15.

LARGE WHITE MARROWFAT—Main or late crop. A large, heavy pea. A good cropper; grown everywhere. Packet, 5c; 1-2 pint, 10c; pint, 15c; quart, 20c; 1-2 peck, 60c; peck, 90c.

BLACK-EYED MARROWFAT—Tall, and prolific; abundant fruit; large pea. Packet, 5c; bulk price same as White Marrowfat.

McLEAN'S PREMIUM GEM—Early dwarf, 1 foot high; wrinkled pea; prime favorite. Packet, 5c; pint, 20c; quart, 30c; 1-2 peck, 85c; peck, \$1.50.

PEPPER.

(**Culture**—One ounce to 1,500 plants; four ounces to the acre. Plant in early spring in hotbeds or boxes. Set out in rows two feet apart and eighteen inches in row.)

SWEET GOLDEN DAWN, or GOLDEN BELL—Bell-shaped; mild flavor; golden yellow. Packet, 5c; ounce, 15c; 4 ounces, 60c.

BULL NOSE, or SPANISH MONSTROUS—A favorite for pickling or for mangoes. Rind thick and fleshy. Packet, 5c; ounce, 15c; 4 ounces, 60c.

LONG RED CAYENNE—A bright red hot variety of conical shape. Packet, 5c; ounce, 15c; 1-4 pound, 60c.

RADISHES.

(**Culture**—One ounce to 100 feet; three pounds to acre. Sow in drills in early spring, and to June for succession. Thin out as needed. Row 12 inches apart. Sow also in early fall or winter.)

LONG SCARLET SHORT TOP—Packet, 5c; ounce, 10c; 4 ounces, 20c; pound, 50c.

EARLY SCARLET TURNIP—Packet, 5c; ounce, 10c; 4 ounces, 20c; pound, 50c.

FRENCH BREAKFAST—Small scarlet, olive-shaped. Packet, 5c; ounce, 10c; 4 ounces, 20c; pound, 50c.

ROSE CHINA—Best fall and winter variety. 1-4 pound, 20c; pound, 50c.

RAPE, OR GEORGIA SALAD.

(**Culture**—One ounce to 50 feet; drill thick in spring, rows two feet apart; or sow in August and September and October; 10 pounds acre.)

The best of fall or spring greens when boiled. Thin out when 6 to 8 inches high to 6 inch plants and cook. After cuttings. When sown in fall greens wards cut off remaining tops when 12 inches high, 6 inches above ground and use. Tops grow out again for other may be cut in about six weeks. Price.

4 ounces, 10c.; 6 ounces, 15c; 1 pound, 25c.

SALSIFY, OR VEGETABLE OYST- TER.

Sow in early spring on light, rich soil, in drills fourteen inches apart, and thin the plants to six inches in the row. The roots will be ready for use in October, and will sustain no injury by being left in the ground during the winter. Sow also in September and October; 1 ounce for 75 feet row. Ready for use in 140 days.

SANDWICH ISLAND MAMMOTH.—

This new Salsify grows nearly twice the size of the old sort, and is superior in quality. Packet, 5c; ounce, 10c; 1-4 pound, 30c; pound, \$1.00.

SPINACH.

(Culture.—One ounce to 100 feet drill, 20 pounds to acre. For winter, sow in drills one inch deep, rows nine inches apart. In September and October thin out by using for table. For summer use sow in spring. A good crop all the year. Ready for use in 35 days.

BLOOMSDALE SAVOY CURLED LEAF.—Large, bright green curled leaf, stands worst winter. Packet, 5c; 2 ounces, 10c; 4 ounces, 15c; pound, 30c; 5 pounds at 25c.

SQUASH.

(Culture.—One ounce to twenty-five hills; four pounds to one acre. Sow in hills same time as cucumbers and melons. Bush varieties three to four feet apart; running kind six to nine feet apart.)

EARLY WHITE BUSH SCALLOP.—Early; well known by all. Ships well. A summer dwarf. Packet, 5c; ounce, 10c; 4 ounces, 20c; pound, 65c.

SUMMER CROOKNECK.—Early; fruit yellow. Hard shell, warty excrescences. Packet, 5c; ounce, 10c; 4 ounces, 20c; pound, 65c.

TOMATOES.

(Culture.—One ounce to 1,000 plants; 8 ounces, one acre. Sow in hotbeds or boxes January to February. Transplant 3 to 3 1-2 feet apart after frost,

when two inches high in open ground. Succeeds 50 per cent better than when trained to sticks or frames. When thus trained all limbs (they appear in axil between leaf branch and stalk) must be pinched off. This method leaves the little fruit stems and the larger leaf branches. The vine will thus grow ten feet high and fruits to the top as season advances—till frost.)

THE NEW STONE TOMATO.—Its solidity and carrying qualities are in advance of any other sort now known; color rich red; shape perfectly smooth and thicker from stem to blossom end than most varieties. Large in size and heavy cropper. Packet, 5c; 1 ounce, 15c; 1-4 pound, 50c; pound \$1.75.

LIVINGSTON'S FAVORITE.—Large, smooth, productive; good shipper. Does not crack open. Packet, 5c; ounce, 15c; 4 ounces, 50c; pound, \$1.75.

NEW EARLY ACME.—Pinkish purple; heavy bearer; round, solid, medium size. Bears till frost. Thin skin. Packet, 5c; ounce, 15c; 4 ounces, 50c; pound, \$1.75.

IMPROVED TROPHY.—We offer our Improved Trophy as a sort whose large, strong growing, vigorous and productive vine very large, very solid, smooth, fine flavored and beautiful deep, rich red fruit will satisfy the most exacting. Packet, 5c; ounce, 15c; 4 ounces, 50c; pound, \$1.75.

SELECTED PARAGON.—A second early, bright crimson; resembles the Acme in size and shape; bears transportation; fine canning tomato. Packet 5c; ounce, 15c; 4 ounces, 50c; pound, \$1.75.

LIVINGSTON'S PERFECTION.—Same prices as Paragon.

GOLDEN QUEEN.—Yellow flesh; superior, distinct flavor; beautiful fruit. Packet, 5c; ounce, 20c; 4 ounces, 65c; pound, \$2.00.

TURNIPS—SPRING SOWING.

We make large annual growing contracts in Turnip Seed. Can supply the trade at lowest wholesale prices.

(Culture.—One ounce for 200 foot drill; 1 1-2 pounds, one acre. Sow in drills which are twenty-four inches

apart. For fall and winter turnips, from July 20 to September 15. Thin to six inches.)

EARLY WHITE FLAT DUTCH.—Strap-leaf; spring sowing. Packet, 5c; 4 ounces, 15c; pound, 40c.

EARLY PURPLE TOP.—Strap-leaf; spring sowing. Packet, 5c; 4 ounces, 15c; pound, 40c.

TURNIPS—FALL AND WINTER USE.



SEVEN-TOPS—(Seed grown in Georgia. United States seed trade supplied.) Named because of the habit of stooling or branching into seven tops. Makes a great amount of greens or salad. Do not make big roots. We are Southern headquarters for Seven Tops. Price, 2 ounces, 10c; 1-4 pound, 15c; 1 pound, 40c.

GEORGIA FROST KING, or SOUTHERN PRIZE.—The coming turnip for the South. Not winter killed. Large, white turnip, that is excellent, lasting through winter and till late in spring, when other turnips are pithy. This turnip is both large and tender, and finely flavored. Superior foliage to other white turnips. It also provides foliage or greens as luxuriant and branching as Seven Top. 1-4 pound, 15c; 1 pound, 40c.

THE FOLLOWING WINTER TURNIPS—We price all, 2 ounces, 10c; 4 ounces, 15c; 1 pound, 40c.

YELLOW IMPROVED PURPLE TOP RUTA BAGA—Of fine strain.

LARGE EARLY WHITE RED TOP GLOBE.

LARGE WHITE NORFOLK, or GLOBE.

COMMERANEAN WHITE GLOBE. WHITE EGG.

YELLOW ABERDEEN.

YELLOW, or AMBER GLOBE, LARGE COW HORN.



COW HORN.

WATERMELONS.

An important Melon Test was made 1904, by South Carolina Experiment Station, (Clemson, S. C. See Bulletins,) from Watermelon Seed (same types,) coming from Colorado and the West, Florida and Augusta. The test proved that Augusta Melon Seed produced Watermelons 20 per cent. larger than Western Seed, and 10 to 15 per cent. larger than Florida Seed. This shows superiority conclusively of Augusta Melon Seed. Our own test is that Augusta Melons too are the sweetest.

All these seed grown in Georgia. United States seed trade supplied. We are in the largest and very best melon shipping district in the United States. Augusta inaugurated in 1867 melon shipping business Northward. Our seed are taken from twenty pound melons and above—eight to ten melons to one pound of seed. We sell the largest growers and largest seedmen in United States. Northern and Western seed not good here. Northern seed makes 6 or 8 small melons to vine, while Georgia seed makes 2 or 3 big ones.

WARNING TO SEEDMEN, AS TO MELON SEED.

We warn Northern and Western seedmen from selling to their Southern trade watermelon seed grown in the States of Oklahoma and Kansas, and other Western States. Such seeds produce often melons in the South with hard white spots in the hearts. The melons do not mature. Thousands of dollars were lost to Southern growers from these seed. Augusta seed better than Florida—no salt air in them.

(Culture—Dig holes ten to twelve feet each way, two feet deep and fill

with fresh mould and manure. Plant in spring ten seeds to hill and thin out to two; 2 pounds to an acre; 1 ounce for thirty hills.)

GENUINE AUGUSTA RATTLE-SNAKE.—This melon seems to deteriorate the second year when grown elsewhere than this county. It originated here at Augusta and is the most advertised of all melons. The genuine seed should be had each ear from this county. This was the original melon shipped North in 1867, which so whetted the Northern appetite for watermelon. Is an elongated gray with green stripes. Good size. Seed white with black ears. Fresh, crisp and excellent. A choice home melon. Ships with full packing. Ounce 10c; 4 ounces, 30c; pound, 90c. Ours are the highest type of seed.

AUGUSTA SUGAR LOAF.—A greenish white, elongated melon with crisp red flesh, with as thin rind as Rattlesnake. Grows to an immense size—a

have choice seed. Ounce, 10c; 1-4 pound, 30c; pound, \$1.00.

THE JONES MELON.—Rind dark; flesh bright red; almost round in shape; rind trifle thicker than above melon; 65 to 70 pounds frequent size of this melon. Originated near us only a few years ago, yet it has sprung into widest popularity, and is listed in all United States catalogues as one of the very best. Ounce, 10c; 4 ounces, 30c; pound, 90c.

PRIDE OF GEORGIA.—An exceedingly large, round, green melon; flesh crisp and red. You will find occasion-

ally on it small rough, slightly scaly spots. This melon is close kin to the Jones melon. Ounce, 10c; 4 ounces, 30c; pound, 90c.

EDEN MELON.—This melon by shippers is thought to be better than Kolb Gem. This melon has such a tremendous sale that we have had a large



GEORGIA RATTLESNAKE WATERMELON.

whole market wagon load running often to sixty pounds each. Originated around Augusta. It's a beauty to look at and a delight to eat. Never has gourd ends. Ounce, 10c; 4 ounces, 30c; pound, 90c.

KLECKLEY'S SWEET.—This is one of the finest melons in cultivation. The vines are strong growing, producing uniformly large sized melons. The fruits are oblong. The skin is dark green. Flesh is bright scarlet and ripens to within one-half inch of the rind. The quality is very rich and sweet, hence its name.

For the home market or family garden it is decidedly one of the best. We

amount grown for us of high grade seed and can supply all demands. Has white seed. Bluish cast melon and elongated. Larger than Kolb Gem. Ounce, 10c; 4 ounces, 30c; pound, 90c.

BLUE GEM, OR GLOUSSIER, OR BLACK BOULDER.—As good a shipping melon as Kolb Gem. Quality far better flavor and sweeter. A far better keeper. Somewhat longer and heavier than Kolb Gem. Very dark bluish green rind, small grayish stripes. Bright red flesh. Seed black. The largest melon shipper possibly in the South, says: "I ship yearly two hundred and fifty cars—three hundred thousand melons. I regard Blue Gem as good a

shipper as Kolb Gem, while quality of meat is far better. Will keep longer than any known melons. Ounce, 10c; 4 ounces, 25c; pound, 90c.

TRIUMPH.—Has given almost universal satisfaction for shipping and market purposes. The rind is dark green color, with indistinct stripe, flesh deep crimson, ripening up evenly and of very fine quality. The largest of all melons—sometimes have weighed 120 pounds. Ounce, 10c; 1-4 pound, 30c; pound, 90c.

CAROLINA BRADFORD.—This melon is a favorite in the section of South Carolina where it has been grown. The melons grow to a large size, rind dark green with darker stripes; flesh red

and remarkably tender and sweet. It is an excellent melon for home use. Ounce, 10c; 1-4 pound, 25c; 1 pound 90c.

KOLB GEM.—Color a dark green, bright stripes; very nearly round; rind thick, insuring perfect shipping qualities; flesh of a medium red and firm. Thirty pounds is a fair size. This is the standard universal shipping melon in the United States. One ounce, 10c; 4 ounces, 25c; pound, 75c.

FLORIDA FAVORITE.—This has long been a prime favorite for home consumption. It ripens early, has dark skin with light green stripes and crimson flesh; exceedingly sweet. Ounce, 10c; 4 ounces, 25c; pound, 90c.

FORAGE AND HOG CROP.

The South has a world of wealth in her varied Forage Crops. Their usual culture is simply to sow in April thinly in drills—rows 3 feet apart—cutting the plants and feeding it when two or two and half feet high and recutting it as it grows out; three to six cuttings a season.



EARLY AMBER SORGHUM.—(Andropogon Sorghum)—Fifty lbs to bushel. We wholesale this in large amounts in Augusta territory. We handle Sorghum in car lots. We wholesale few things in our house in larger quantities than the Sorghum. 3 almost distinct cultures. First: Green forage. Second: Cutting when ripe and saccharine and feeding it to stock, or for storing for them. Third: Grinding it for syrup. This is the earliest Sorghum. sorghum is not appreciated in Georgia as it is in the West, and in Texas and Tennessee. We have had trouble in getting pure amber seed. This year we have a splendid reliable grower. Do well sown with late cow peas; 3 pecks to acre, broadcast and cut before seeds ripen or can be broadcast alone. Sow twenty pounds to one acre, if in drills, for forage, and one bushel broadcast per acre; ten pounds in drill for syrup.

Will stand severe droughts. Does not impoverish land only to small extent. The growing of Sorghum all through the South and West is increasing largely each year. One pound, 10c; 10 pounds for 50c; 1 bushel, \$1.75; 5 bushels at \$1.50.

EARLY ORANGE SORGHUM.—Georgia Experiment Station makes total three cuttings green forage per acre, 42,018 pounds. Some prefer to Amber. It is larger, closer growing and later; while not adapted so well to very early growing, yet for the later forage crop and for the silo it is better Sorghum. Tennessee grows nothing else. All sorghum can be planted throughout spring and summer. An elegant feed milk producer; can be sown many years successfully on same soil. No cattle should be allowed to "gorge" on any green food. Largely used in Georgia for Syrup making. Our seed are Southern grown and saccharine. One pound, 10c; 10 pounds for 50c; 1 bushel, \$1.60, 5 at \$1.40.

PEARL OR CAT-TAIL MILLET.—(Pennisetum Specatum)—Known also as Pencillaria: Horse Millet; Japan Millet, and Maud's Wonder Forage Plant. These seed grown in Georgia. The United States seedmen supplied in largest amounts. We are largest dealers. No other plant makes so much forage as this. Seven cuttings can be

had from one planting about Augusta in one season. Total of three cuttings green forage per acre at Georgia Experiment Station, 52,416 pounds, equals 10 tons cured fodder. Drill 10 pounds to acre in 3 ft. or closer rows; 25 pounds if for hay. Plant in spring. Stools at ground. Thick foliage. Heads not eaten. This is by far the most popular of all the green eaten millets. Cat-tail Millet is not saccharine. Not sold by bushel, 1 pound, 15c; 5 pounds, at 14c; 10 pounds at 12c; 50 pounds at 10c.

GEORGIA NATIVE (Augusta, Ga.)

RYE—(*Secale Cereale*)—Seed trade supplied. 56 pounds to bushel. We have had for years a heavy merchant trade, even into other States, for this rye. We shall grow this year a very large crop of the highest type. This rye stools heavily. Can be grazed several times, and then allowed to go to seed. If cut and fed green, it has made ten tons green food in five months per acre. Rye grown in Tennessee, Virginia, Middle or Western States is cheaper, but it is spring sown and runs on the ground, and is slow growing, and is no good here. It is a different type of rye. Plant in September or October and to December one bushel per acre. Bushel, \$1.60; sack, \$1.50 bushel

GEORGIA BEARDED BARLEY.—

(*Hordeum Sativum*)—48 pounds bushel. Sow 1 1-2 bushels to acre. Best in fall, though can be sown in spring. Excellent fall, winter and spring pasturage. Continuously grazed. Dense foliage and strong and nutritious food. Yields largely of grain. Can be cut for grain two weeks earlier than wheat. One peck, 40c; 1 bushel, \$1.35; sack, \$1.25 bushel.

GEORGIA BEARDLESS BARLEY.—

(48 pounds bushel.)—United States seed trade supplied. Sow in August and cut in October, or sow for spring use in February. Ripens in June or before. A new magnificent type. Makes fine grazing and a big yield of seed, 45 bushels or more per acre. Ripens earlier than bearded, and is taller, larger and stiffer. Being beardless is easily handled and can be fed to stock same as oats. Cattle very fond of its hay. Is six rowed; hull remains tight; long head. Ripens 60 to 90 days. February

planting makes quickest and best of all spring forage. Planted February and cut late in May like oats, it permits the growing on same ground at once and following of cow peas, Sorghum or King's Cotton—thus giving 2 crops in 7 months on same land. Nothing else in this line will do this.

So important and useful a crop has it become that we are selling it now in car lots into small towns. 1 bushel, \$1.60; sack, \$1.50 bushel; 5 bushels at \$1.40.

CHUFAS.—(*Cyperus Esculentus*).—

Georgia grown seed. United States seed trade supplied. Forty-four lbs. bushel. Be sure and get supply in January. Demand always consumes supply before April 1st. Plant one peck per acre as late as June. Soak seed a week. Plant twelve inches apart in rows two and a half feet apart. Do not bed or hill up. Give two plowings and hoeings. If you get a bad stand pull out shoots from growing plants and plant and use these. Grow just under the surface like all gross nuts. Invaluable for fattening hogs. Turn hogs in patch. Mature in October and lie in ground till eaten. Grows best on well manured sandy soil, yields 75 to 100 bushels per acre. Quarts, 25; peck, \$1.25; bushel, \$4.00.

SPANISH PEANUTS—(*Arachis Hy-*

pogea)—28 pounds to bushel. Georgia grown seed. United States Seed trade supplied. Much written about as a hog crop. Yield per acre about 60 bushels peas and 1 ton vines or more. Plant about two bushels per acre. March or July. Follow after oats, or plant two crops, March and July in same ground; no pops. Plant close in sandy lime lands. The tops are good forage. Hay is richer in protein than any other. Peas easily harvested, as all peas hang to roots as plant is pulled up. Hogs can be turned in, or the whole vine can be fed all winter from the storage barn. A high Georgia farming authority says that we could revolutionize our agriculture if in the corn row between the stalks we would plant a hill of cow peas, and in the middle furrow row of Spanish peanuts. Bushel, \$1.75; five bushels at \$1.60. Used also for parching.

MAMMOTH PEANUTS—(22 pounds to bushel)—We are large contractors.

This is the usual big peanut and is much bigger than Spanish. Most often used for parching. Same price as Spanish.



TEOSINTE.

TEOSINTE.—(*Euchlaena Luxurians*) United States wholesale seed trade supplied. Many growths per season. Mississippi Experiment Station reports twenty-two tons per acre green forage product. Louisiana Experiment Station reports 50 tons. One seed makes thirty to fifty stalks or stools. On rich land grows fifteen feet high, and produces a larger amount of forage than any known plant. Have seen 225 pounds forage from one seed. 10 per cent. saccharine. Seeds only in extreme South. Plant in April, 4x5 feet; cultivate as corn. It takes 85 degrees heat to germinate Teosinte. Needs a long hot season, rich soil, abundant moisture. Fine for Silo. We are large dealers. One ounce, 10c; 1-4 pound, 25c; 1 pound, 80c. Two pounds, one acre.

GERMAN MILLET — (*Chaetochloa Germanica*)—Choice Tennessee grown. Known as Japanese and Golden Wonder. Western or Northern grown seed no good here. The true German Millet, when properly grown and handled, makes an enormous yield of most nu-

tritious feed, and that without impoverishing the soil to any great extent. To get these results, however, German Millet must be sown thickly, about, one bushel per acre, and the crop cut while it is in bloom, before the seed hardens in the head. Sow when the weather gets warm in May or any time during summer until end of July. Two crops can be seeded and grown during the summer on the same land. Good hay combination with cow peas, one peck Millet, 1 1-2 bushels peas. Peck, 75c; bushel \$2.00.

VELVET BEAN.—(*Mucuna Utilis*).—(Seeds only in extreme South. United States seed trade supplied Great mulch crop in orange and peach orchards. A powerful soil enricher on poor soil. Frost killed vines or dry lay relished by all cattle. Yield good mulch even when cut for hay as bottom leaves fall when ripe. For replenishing worn out land large growers say it largely excels cow peas. Vines form a mass three or four feet high and run twenty feet or more. Plant in spring or early summer, two feet in drill by four feet, several beans to hill; one peck to acre; cultivate like cow peas in every way. We are the largest contractors of Velvet Beans in the South. Sold good amounts last year to Louisiana for green soiling for sugar cane fields. For enriching poor land plant in spring and turn under in Jan. Sandy lands best. Have high feeding value. Cut with rolling cutter or disc plow. One quart 15c; postage extra, 15c; 1 peck, \$1.00; 1 bushel, f. o. b. Augusta, \$3.00. These prices subject to market changes.

RED KAFFIR CORN.—It makes a large growth of foliage, and is also particularly valuable on account of its yield of grain, which makes most nutritious feed, both for feeding to all kinds of stock and to poultry. Withstands drought; stays green till grain ripens. Yields per Miss. Experiment Station 21,344 lbs. green per acre. Very generally sown with cow peas, broadcast, at the rate of a peck of Kaffir Corn to a bushel of cow peas per acre. Sown in this way the Kaffir helps to hold up the cow peas off the ground, and thus causes a large growth of cow peas, and both can be cut together, making an enormous yielding crop of most nutritious feed. For a forage crop, when sown by itself Kaffir

corn should be sown broadcast at the rate of from three-quarters to one bush. per acre, or drill peck per acre; good for 3 or 4 cuttings. Pound, 10c; peck, 75c; bushel (50 lbs.), \$1.75.

MILO MAIZE, or BRANCHING DHOURA—A variety of Sorghum, non-saccharine, growing stalks eight to ten feet high. It bears dry weather and makes its crop where corn would wholly fail. Plant in 3-foot rows, leaving one or two plants every 12 inches in the row, and cultivate as corn; 5 lbs. per acre; stools heavily, 5 to 6 stools from each seed. Can cut green many times. One of the heaviest producers known for the silo. Yields per Miss. Experiment Station, 23,877 lbs. green stuff per acre. Pound, 15c; 5 pounds, 50c. (50 lbs. a bushel.)

HORSE TOOTH SILO AND FODDER CORN—The kind universally used. Largely used about Augusta by dairies. Drill lightly. 1 peck, 50c; 1 bushel, \$1.75 (1-2 bushel per acre.)

WHITE RICE POP CORN.—GOLDEN QUEEN POP CORN—Valuable forage plant drilled. 2 foot in drill. (Peck to 1-2 bushel per acre. We are large dealers in Pop-Corn—fodder or popping. Pint, 15c; quart, 20c; peck, 90c; bushel, \$2.75.

BEGGAR WEED—(Desmodium Toruosum.)—Legume. Grows four to eight feet high. Abundant leafage. Sow 10 pounds per acre. Barely cover. Drill or broadcast seed or sow in June rains on top of ground in corn rows at last cultivation. Can cut several times or pasture late summer and fall. Cut for hay at blooming time with mower. Yields four to six tons fine hay. Reseeds itself. Easily eradicated. Is in way of no crop. In worn pine land is has no superior. Plant 10 lbs. to acre. Fine for green cutting. For hay cut when 3 or 4 feet high. Miss. Experiment Station reports 42,429 lbs. green stuff per acre. One pound, 30c; 6 pounds, for \$1.50; 10 pounds for \$2.25.

DWARF ESSEX RAPE—(Brassica Napus.)—In England and Germany this is the universally grown forage crop. Sown for pasturing lambs and sheep, and also for cows—no crop equals it. Drill ten pounds per acre in spring or fall through October—or 25 pounds broadcast in damp lands—or drill in rich uplands. Sown in August it makes in two months an enormous amount of green food, two to three feet high and

branching. This is deserving of largest growing for green cattle food in winter when Rye is almost only thing to be had. Does not make milk "taste." Acre will fatten 20 sheep in 2 months, No crop is so fattening—a lamb growing seven or eight pounds a month. 1-3 acre will feed 10 hogs 2 months. Can be grazed or cut 3 or 4 times. Never cold killed. One pound, 25c; 5 pounds, 65c; 10 pounds, \$1.00.

JERUSALEM ARTICHOKE—(Helianthus Tuberosus.)—Georgia grown. Widely advertised as a hog crop. Even in five feet rows run from row to row and makes tubers—the underground being a net work of artichokes. Tubers will stay in ground all winter and not freeze. Turn in hogs at any time. If not eaten too close crop will come up spring without second planting. Used also for pickles. Cut tubers like Irish potatoes and plant after frost—one piece every three feet, in four feet rows. Three bushels, one acre. Sold only in 3 bushel lots (1 bbl.) in February for \$3.50.

SOY BEAN—(Glycine Hispida.)—Staple Japan Crop. Drill 1-2 bushel to acre. Yield of green forage is very heavy on good soil, and yield of beans 20 to 30 bushels per acre. Hay is prized highly. Excellent silo. A legume. Good way to handle it is to cut or fell vines when pods first begin to open and thresh as soon as dry enough. In this way the coarse stalks are broken and so mixed with the leaves and immature fruit that all will be eaten. Can be sown any time cow peas can, or cut and saved like cow peas. Peck, 90c; 1-2 bushel, \$1.50; bushel, \$2.75.

RUSSIAN SUNFLOWER SEED—Sow in spring five pounds to one acre. Great improvement over the small sunflower. Some are eighteen inches in diameter. Ornamental. Large seeds. In Russia used for oil. Known here as the best of all poultry foods—forty to fifty bushels per acre. In cities it is the parrot's food. We keep this seed in large quantities. Two ounces, 5c; 1-2 pound, 10c; pound, 15c; 5 pounds, 50c.

CASSAVA—(Manihot Aipi.)—Annual. Grows 4 to 6 feet high; roots in winter are eaten by cattle, or made into starch. Plant in 4-ft. checks, 1 seed joint cane in each check—Covering 2 inches. 1,000 feet 1 acre, \$5.00; 1-2 acre, \$3.00.

Miscellaneous Field and Farm Seeds.

FIELD CORN.—We make a specialty of Field corns—wholesaling them in large quantities to merchants in Augusta territory at lowest prices Six quarts to acre; bushel, 56 pounds; unshelled, 70 pounds Write for wholesale prices. Postage extra, pint 10c; quart, 15c.

PENNSYLVANIA YELLOW DENT

CORN.—We do an immense business in Dent corn with Augusta territory merchant. Well known. Our earliest field corn. Meal can be had from it latter part July, being thus valuable to farmers. The sowing of Dent corn increases each year. Its earliness makes it invaluable. It loses earliness if native seed are sown. Buy fresh seed each year. We have all of our corn seeds grown for us in extreme northern part of Virginia—just the proper latitude. We believe in size of grains, etc., we sell the best Dent corn in the South. One quart, 15c; 2 quarts for 25c; peck, 60c; bushel, \$1.65; sack, 21-2 bushels, \$1.50 bushel; 5 bushels, \$1.40 bushel.

PENNSYLVANIA WHITE DENT

CORN.—Same as above, only grain is white—which some prefer. Same price as Yellow Dent. Many plant this for early garden use. Grown for us in largest amounts in Northern Virginia. We lay great store by the superiority of this North Virginia corn as sent out by us. For early farm corn nothing takes the place of Dent corns. They come on for the farmer in the nick of time. Same price as Yellow Dent.

COCKE'S PROLIFIC CORN.—Originated by late General Cocke. The best corn known in Virginia. Flinty, white, heavy. Two to seven ears. In swamps it has grown 140 bushels shelled corn per acre. We get our seed from North Virginia. This corn stood highest test

at Georgia Experiment Station for several years, and also other Southern State Experiment Stations. This corn has given great satisfaction here for several years. **Medium early.** One quart, 15c; 2 quarts, 25c; peck, 60c; bushel, \$1.75.

HORSE TOOTH, or GOURD SEED

CORN.—Same price as Cocke's. This is the famous Silo Corn, largely sent north and to Europe for silo use. Reports as high as 60 tons per acre silo have been made. Same price as Cocke's.

MARLBORO PROLIFIC CORN.—A

beautiful white Prolific Corn. Medium early, well adapted to both field and table purposes just flinty enough for milling most beautiful hominy and meal. From practical experience and field test, Marlboro Prolific is one of the best of all prolific varieties; yields often from 2 to 4 large ears to each stalk. Same price as Cocke's.

MEXICAN JUNE CORN.—(Georgia

grown).—(United States seed trade supplied.)—Only sold on ear (70 lbs.)—keeps best this way. Do not plant before June 1st to 15th. Grows ten to fifteen feet high. Full eared; large blades; fine ears. No other corn can be planted so late as this. No other corn grows so tall and makes such an amount of late forage. Does not make any ears till September. Give it time. Its great value is that you can have roasting ears in September and October and till frost, which no other corn gives. Remaining stalks give fine green forage for cattle. Don't pull till December. Corn till then does not harden on stalks—keeps green and soft. Several ears to stalk. We are largest contractors in Georgia. Quart, 25c; peck, 90c; bushel, \$2.75.

GEORGIA COTTON SEEDS.

We list more cotton seed than any house in the world. We are in position to stock up United States seedmen with almost any variety and in any quantity. Highest grade. Augusta

is the second largest cotton manufacturing city in the South. Cotton 30 lbs. to bushel. We have supplied the United States Agricultural Department for many seasons for their free cot-

ton seed distribution. We export to all portions of the world cotton seed.

KING'S COTTON SEED—(Short Staple)—The earliest cotton in United States. Its habitation is highlands of North Carolina—the highest railroad altitude the South. We ship from Augusta or N. C., as wished. We shipped about 30 cars into Texas last year. King's opens in Texas July 15, (in Georgia several weeks later), and rushes its whole crop quickly to maturity, pretty well all out in August.

It is prolific—the writer made 1 1-4 bales per acre in 1903. Boll is medium; seed very small and green-white, Stalk not tall — pyramid shaped. Is of all cottons most apt to make a second and top crop and new growth. Can be planted after wheat, oats and Beardless barley, and Irish potatoes are off the ground and will make good crop. King's is largely immune to Anthracnose fungus and also boll worm. It is destined to be the salvation of Texas and La., in the Mexican boll weevil district. U. S. Agricultural Department, January, 1905, is still stressing the inestimable value of early cottons to all boll weevil districts.

Our seed can be relied on as genuine and high grade. Plant King thicker than any other cotton. Texas and other States should come here every year henceforth for these and other seed in preference to Texas weevil infested seed. South Carolina Experiment Station reports 556 lbs. lint per acre.

We offer this North Carolina stock f. o. b. Augusta: 1 bushel, \$1.10; 5 to

10 bushels at 75c; 25 to 50 at 70c; 100 at 65c. Will price car lots as wanted, either f. o. b. North Carolina or Augusta.

Special freight on Cotton planting seed, car lots, 1,000 bushels, from Dec. 1st, to Feb. 28th, is, from **North Carolina to certain Texas Common Points** 14 4-10th cents a bushel and from **Augusta to these Texas Common Points** 11 7-10th a bushel. Car lots at all times to **Memphis, New Orleans, Vicksburg,**



EXCELSIOR PROLIFIC COTTON

from N. C. 9 9-10th a bushel, and from **Augusta** 7 2-10th a bush. Freight, less than car, **Augusta to Texas Common Points** 33 cents a bushel, and to **New Orleans, Memphis, and Vicksburg**, 12 cents a bushel, and from N. C., to N. O., M., and V. 12 3-10th cents a bushel. All cottons quoted sacked.

BROWN SEED PETERKIN.—Slight difference in looks of seed from the

old Peterkin. Has come largely into use and favor about us in past 3 years. Same price as Peterkin.

PETERKIN IMPROVED COTTON.—

(Short Staple.)—This cotton is grown about Augusta more, perhaps, than any other kind. Excellent staple. Small seeds. Branching, open growing and prolific. Ten per cent. of the seed slip their lint—that is, are free wholly of lint, and are smooth, bare and black. To uninitiated the seed look mixed. Yield of lint is about 40 per cent. This cotton fruits the whole season. A partial dry season does not largely affect the crop. Distributed by United States government in free seeds many years. We know no better stand-by in the list and recommend it highly. A tough, hardy limby cotton, good for hard negro usage, poor and droughty lands. Often called "The Negro Cotton." South Carolina Experiment Station reports 534 lbs. lint per acre. 1 bushel, \$1.25; 5 bushels at \$1.00; 10 at 90c; 25 to 50 at 85c; and 100 at 75c.

TOOLE COTTON.—(Short Staple)—

Originated some half dozen years ago at Augusta. Today half of our best planters in this county grow it. A cross between King and Peterkin—has good qualities of both. Earlier than Peterkin; taller and larger than King, bigger balled. Three large limbs near roots parallel with the ground. Seed green-white, medium size. Magnificently productive. Comes early and holds on fruiting till late. Fine results on poor land. Stands drought and negro usage. Gins 40 to 45 per cent. An up-to-date cotton. Discard your older types for this fine new type. 1 bushel, \$1.25; 5 bushels at \$1.00; 10 at 90c; 25 to 50 at 85c; and 100 at 75c.

RUSSELL'S BIG BOLL PROLIFIC COTTON.—(Short Staple.)—Grows a

strong, vigorous stalk. Has an abundant foliage and when planted in good soil produces a rank stalk from 4 to 6 feet high, from which spring near its base 2 long limbs upon which the bolls grow in clusters. Just above these limbs on four sides of the stalk other shorter limbs grow and continue to form to near the top, and upon these shorter limbs the bolls also grow in clusters, while scattered in between these limbs there appears a short stem with from 2 to 8 bolls upon each stem.

Bolls are large, with from 4 to 6 locks, well set in the burr.—50 average bolls weigh one pound, and as many as 100 bolls per stalk being no uncommon yield. Lint is smooth and strong. A good lint yielder. Seed are dark green. We are agents for the originator—car lots if wanted. 1 bushel, \$1.25; 5 bushels, at \$1.00; 10 at 90c; 25 to 50 at 85c; and 100 at 75c.

EXCELSIOR PROLIFIC COTTON.—

(Short Staple)—A distinct new variety, and surpassed by none; will please the most fastidious and skeptical. Early maturing, easily picked; cotton about as early as Kings, **Fruits closer and faster than any cotton on earth;** large bolls, small seed; clusters well around stalk with few large, limbs near bottom; grows tall, with long tap root; will withstand drought better than other varieties; won gold medal for cotton at Charleston Exposition; stands second to none in practical field tests at Clemson College, S. C., Experimental Station. Stalks uniform and similar one with another. Seed of good size with some black ones.

One bushel, \$1.25; 5 bushels at \$1.00; 10 at 90c; 25 to 50 at 85c; 100 at 75c.

WILET'S RED LEAF COTTON.—

(Extra Staple—1 inch.)—Origin unknown, but introduced several years ago from an Illinois garden; used there as an ornamental plant; and such truly it is, for a field of it is a sight not to be forgotten. It possesses the remarkable and beautiful characteristic that every leaf and limb and stalk, and three-fourths of every boll is a brilliant deep shade of maroon, of the color of Colea leaves. Another characteristic is that for three years, as compared with surrounding fields, it has not been subject to rust nor August deterioration and seems almost wholly resistant to drought—a peculiarly sturdy plant. The stalk is taller than most cottons, many limbs curving upwards; well fruited, making one and one-quarter bales this year to the acre. Many bolls have five locks. Seed quite small and greenish. The lint is noticeably a particularly heavy and strong, 1 inch long, resembling wool in strength. The pretty and odd flower is deep pink (not white). Supply limited. One pint, postpaid, 25c; 1 quart, postpaid, 35c; 1 peck, 75c; half bushel, \$1.25; bushel, \$2.00.

HAWKINS COTTON—(Short Staple)

—Distributed many years by United States government in free seeds. Three large limbs at bottom. Being a tall grower it has a long tap root, which resists drouth well. Small seed—some light gray, some green. Yields 35 to 40 per cent. Big bolls, gathered easily. Prolific lint. Prolific A cut before us from Hawkins' Cotton from life shows over 400 bolls, well developed, on one stalk. Our seeds are absolutely pure. An old established, most desirable cotton, well adapted to all soils, with large acreage yield. Bushel, \$1.25; 5 bushels, \$5.00; 25 to 50 bushels, at \$5c.

TRUITT'S BIG BOLL COTTON—

(Short Staple)—This is a distinctive cotton with its big seed and its big bolls, making gathering easy. Some of the most scientific and best posted farmers in Georgia grow nothing else. Forty bolls to the pound. Has received premiums at five expositions. One bushel, \$1.25; 5 bushels, at \$5.00.

CULPEPPER'S IMPROVED BIG-BOLLED PROLIFIC COTTON—(Short Staple)

—One of the best cottons known. It ranks first at the Georgia Experiment Station. It stands drouth longer than any variety in existence, and is well suited to all sections from the northern to the southern cotton belt. It does well any season and on any soil. Has made as high as three bales to acre. The bolls being unusually large, costs less per hundred pounds for picking—hands gathering about one-third more than from many other varieties. While the growth is rapid, it holds on through the season, yet maturing early. It turns out more lint than any big-bolled variety known. The fiber is long and silky—bringing the highest price in the market. The bolls are large and round, containing five locks to the boll. It stands the storm unusually well, the limbs being short and the bolls clinging close to the branches. Agents for originator. One bushel, \$1.50; 5 bushels, \$6.25.

SCHLEY'S IMPROVED—(Short Staple)

—A new cotton. Fine record at Experiment Station. Georgia Experiment Station has developed this cotton for many years from Jones cotton. They have exploited it as an es-

pecially fine type and recommend it highly. One bushel, \$1.25; 5 for \$5.00.

BERRY'S BIG BOLL—One of the newer cottons. Well advertised. Medium late. Tall, robust, big white seeds. Georgia Experiment Station reports out of 19 varieties Berry's ranks first in size of boll. 1 bushel, \$1.25; 5 bushels \$5.00.

JONES' IMPROVED COTTON—(Short Staple)—A great favorite with the Agricultural Department at Washington; has been distributed by them for a long term of years. Large plant, large boll, and lint that is exceedingly strong and prized by thread mills. 1 bushel, \$1.25; 5 for \$5.00.

CHRISTOPHER IMPROVED—(Short Staple)—Well advanced and popular. A new cotton. One bushel \$1.25; 5 bushels, \$5.00.

HERLONG—(Short Staple)—An old time green seed cotton; still liked, One bushel, \$1.25; 5 bushels, \$5.00.

JACKSON'S LIMBLESS COTTON—(Short Staple)—Widely advertised and controlled several years by syndicates. Almost limbless; very tall. Bushel, \$1.25; 5 bushels, \$5.00.

JEFF WELBORN'S PET—Tall, resembling Jackson Limbless. 1 bushel, \$1.25; 5 for \$5.00.

STRICKLAND COTTON—A new cotton from Alabama. Largely exploited, 1 bushel, \$1.50; 5 at \$1.25.

SHINES EARLY PROLIFIC COTTON. —(Medium Staple.)—Originated in N. Carolina. One of the earliest cottons known in cotton world. Maturing in 90 to 100 days. Adapted to light or stiff lands. Heavy fruiter. Medium size bolls—mostly 5 locks. 34 to 38 per cent lint. Strong fibre, favorite with spinners, as well as field pickers. Color lint creamy cast, feels like wool. Not subject to blue in fields. Holds well in hull. Vigorous grower. Small leaf. Fruits from ground to top. On good lands 1 to 2 bales per acre. Highly recommended by best planters in boll weevil section of Texas and U. S. Agricultural Department. Agents for originator. Price, 1 bushel, \$1.50; 5 bushels at \$1.25; 10 at \$1.00. Special price car lots.

SIMS' LONG STAPLE COTTON.—

Our latest and best long staple. Very early—as early as King's. First picking August 10. All picked out in Oct. Space it 18 by 36. An all around limber; full foliage; continuous fruiter, and does not finish up in August as do some early cluster cottons. It is as prolific as any big-boll variety—demonstrated by 3 years' experience. The premium for staple in 1903 and 1902 was 3 cents a pound over middling. Branches upward, foliage not drooping seed not subject to rot in boll. Long, strong staple. One bushel, \$1.25; 5 bushels, \$5.00; 10 bushels, \$10.00.

DOUGHTY'S EXTRA LONG STAPLE.

—The stalk is long-limbed and branching; yields 400 pounds lint per acre; the staple is one and five-eighths inches long. Our leading cotton factors agree that this is one of our best long staple that comes to Augusta. United States Agricultural Department has distributed it. Eleven bales of cotton were made this year on twelve acres. Bushel, \$1.25; 5 bushels, \$5.00; 10 bushels, \$10.00.

ALLEN'S SILK LONG STAPLE.—A

long used high grade long staple. The most silky cotton known, perhaps. Same price as Doughty's.

COOK'S SILK LONG STAPLE.—We

sell a large amount of this long staple also. Same price as Doughty's.

FLORODORA COTTON.—A hybrid or

cross between Sea Island and a prolific variety of upland cotton, in which great productiveness and a characteristic 1 1-4 to 2 inch staple are fixed, no deterioration having occurred, though ten years have elapsed since its introduction. Yields of one to three bales per acre are reported from almost every cotton producing State—North Carolina to Texas—showing its perfect adaptability to all soils producing cotton. It is of rapid, vigorous growth, branching freely and fruiting heavily; a hardy cotton of early maturity; bolls large and five locked. Staple commands a premium of 3 cents over common cotton. Very easily gathered, though it will not fall out. Our common saw gins answer for delinting. One bushel, \$1.75; 5 bushels at \$1.50; 10 bushels at \$1.25.

SEA ISLAND COTTON.—Forty-two

pounds bushel. Long staple; lint 1 5-8 to 2 inches. The famous Sea Island Cottons off the South Carolina. Georgia and Florida coasts are known all over the world. While planted 75 miles interior, yet seed must come annually from coast or lint is not so long. Roller gin is used, lint slipping the seed. Product of this cotton of ours is usually twenty 350-pound bales on 25 acres. Tall bush; yield about 30 pounds lint for 100 pounds of seed. Lint from our seed fetched in 1903 28 cents per pound. One bushel, \$1.60 (42 pounds); 5 bushels at \$1.50 per bushel. Get special price on big amounts.

OATS.**(32 POUNDS 1 BUSHEL.)**

APPLER OATS—Fall sown. We are largest Georgia contractors. The finest Oat, according to Experimental Station, Georgia, in the South. Rust proof; harder than Texas. Heavy, often 37 pounds to bushel. Matures about ten days earlier than native rust proof and week or ten days later than Burt. Exceedingly prolific; can be harvested about last week in May. Georgia Experimental Station says these are by far Georgia's best Oats. About 10 to 15 per cent better in straw and oats than Nat. R. P. Oats. Get prices, and car lots if wanted. State amount wanted.

IMPROVED RUST PROOF OATS.—

These are Augusta's best native rust proof oats. These oats have been selected and improved three or four years. They stand far more cold than the imported Texas oats which are all spring grown, and are far heavier. These oats weigh a good per cent more than Texas Rust Proof. Our friends must remember that it takes as much chaff for a little as a big grain, and in Texas oats they are buying mostly chaff and beard. We are heavy wholesale dealers in these oats. Get price. State quantity.

BURT OATS—These are practically the only spring oats—far better and safer than other oats sown in spring—and when oats are winter killed these oats are invaluable. The Burt Oat is also good oat sown in fall; three weeks earlier than Native Rust Proof. We are large dealers in these oats in car lots. The man who wants

oats 3 weeks earlier than other oats must plant Burt. Get prices.

TURF OR GRAZING OATS—Do not resemble oats till they head; looks like rye, and look, too, like orchard grass. No cold whatever seems to kill them. They can be grazed, and afterward will grow off and head out like rye. These oats are popular and widely used further north. We've sold them for three or four years and our growers have been greatly pleased with them. Get prices.

TEXAS SEED OATS—The usual Texas Oats sold by growers are seed oftentimes full of cheat, Johnson grass, rye, Texas Sunflower, and what not. We try to get in these the best seed to be had. Get prices.

POTATOES.

IRISH POTATOES—Ten bushels per acre. We do not sell less than one sack (10 pecks).

We do an immense business to the merchant trade of this territory.

MAINE POTATOES—New York sells to the wholesale grocery trade of the South a large amount of so-called Eastern Potatoes that come from the West and through the lakes. These make big tops but not two potatoes to the hill. These are sold cheap. We handle only the genuine Aroostook, Maine (direct in car lots), potatoes. Parties wanting the cheaper potatoes will kindly get them from the grocers, and we beg that they will not quote them as against our genuine Maine potato—tried and sold by us for ten years. We keep **Early Rose**, and **Red Bliss Triumph**. Ten-peck sack, \$3.25.

SECOND CROP IRISH POTATOES—All Southern Experiment Stations have declared these in every way equal for early spring planting to Maine potatoes. Expert Southern Growers prefer the second crop to Maine. Our grower is the largest and most scientific grower we know. Our merchant trade in these yearly, is very heavy. Ten-peck sack, \$3.25, of **Rose** and **Red Bliss Triumph**.

SWEET POTATOES—Georgia grown. Seed trade supplied. No part of America, we believe grows the sweet potato to the same perfection that Richmond county does.

VINELESS BUNCH YAMS—Vines do not run; grow erect; can be plowed and cultivated like corn; grows well between corn hills; potatoes easily gathered, bunching like Irish potatoes; sweet, taste like old-time, Spanish potatoes. Barrel (3 bushels), \$4.00.

PUMPKIN YAM—Rather late; universally grown about here, Georgia Experiment Station says: "Oblong; weight, 2.41 pounds; color skin, cream pink; flesh, pumpkin red; quality, rich, sugary; productive; improves with keeping. Barrel (3 bushels), \$4.00.

WILLET'S RED SKIN POTATO—(Not the old Negro killer variety)—A juicy, yellow-meat, smooth yam. More prolific than even Pumpkin Yam, and 25 per cent to one-third larger. Very early—make good "eaters" in June. Elliptical; very few small ones. Our most prolific and largest potato: Same price as Pumpkin Yam.

SUGAR YAMS—Not productive (about 100 bushels per acre.) Not large, but the sweetest sweet potatoes known. Barrel (3 bushels), \$4.00.

FIELD PEAS.

COW PEAS—These seed grown in Georgia. United States seed trade supplied. Sixty pounds to bushel. Their best habitat is about us. The South's best friend. The clover of the South. Contains more nutriment as hay than clover or alfalfa. Grows in poorest soil. Invaluable, whether grown for hay, peas, or soil renovator. Georgia Experiment Station made, per acre, 25,256 pounds of green hay, or 5,000 dry. Declares them to be the soil's best renovator. Recommends them for Illinois, Ohio, Indiana, and all Middle States. Seed must come from South. Plant about May 10—or after grain—one bushel to one-half acre, broadcast; and between hills, one-half to one bushel. Get prices. Northern seedmen must not expect a rough seed like these sold at close figures and low, to be as clean and free from chaff as are garden peas.

UNKNOWN, or WONDERFUL, or BOSS, or QUADROON—The best combination pea for heavy vines and stock pea. Stands at the head. Erect vines; late maturing; pale buff color peas. Get prices. State amount wanted.

WHIPPOORWILL, or SPECKLED—Georgia Experiment Station acre yield, 1,682 pounds vines and 2½ 3-10 bushels peas; old variety; tall, upright; yellow pod; brown speckled pea. The earliest of all peas; not much vine to it; grown principally for the peas, of which it bears heavily. We ship many of these peas North.

BLACK PEA.—A most excellent pea. Preferred to all others in North Carolina. Get prices.

IRON PEA.—S all hard, buckshot pea. U. S. Government says: Proof against root rot. Does not rot in pods. Can be planted with oats in fall and will come off after oats are off, in spring. Along South Carolina coast they plant nothing else. Get prices.

BLACK-EYE WHITES; YELLOW-EYE WHITES—Quotations given and trade supplied with **CLAY, MILLER, TORY, LITTLE LADY, CROWDER.**

MIXED COW PEAS—Not one Georgia farmer in one hundred grows straight, unmixed peas of one type. He grows mixed peas because it may be better, and for this reason; if the soil or season is not favorable to one type, then it will be favorable to some of the other types. It is almost impossible for this reason to buy straight unmixed peas. They are cheaper than straights. Get prices.

RICE.

UPLAND PEARL, or CAROLINA RICE—(Georgia grown seed. Trade supplied)—Forty-four pounds to bushel; drill in April or March; one peck to acre, covering one and a half inches, or drop twelve seed in hill twelve inches apart, rows three feet apart; plant in stiff land; damp is best; profitable crop; largely grown around Augusta. Best prices from us in large amounts. Yield twenty to thirty bushels in upland and thirty to sixty bushels in lowland. Bushel, \$2.00; sack, \$1.85; 5 at \$1.75.

WHEAT.

PURPLE STRAW AMBER WHEAT—

sixty pounds)—Beardless. After experimenting with twenty varieties of wheat we find, for Georgia, this is the best.

We sell tremendous amounts of wheat and our stock can be relied on for this section. Get prices on

FULTZ (beardless); FULCASTER (bearded); RED MAY, (beardless.)

TO PREVENT SMUT IN WHEAT

Before sowing the seed soak it for 12 hours in a solution of copper sulphate (bluestone) at the rate of 1 ounce of the sulphate to 1 1-2 gallons of water. Remove and drain the seed for 10 minutes, and then plunge it into a clear saturated solution of lime water. Use a burlap sack to hold the grain while being soaked. Treatment as above indicated considered a sure preventative of smut.

FIELD PUMPKINS.

WILLET'S FIELD PUMPKINS—Three pounds to acre. We are large contractors. It is strange that so few farmers plant pumpkins. So easily kept all winter for the table or for cattle, and so easily grown, it seems an absolute pity that pumpkin growing should so fall into disfavor. One lbs. 40c; 3 pounds, \$1.00.

PECANS.

PAPER SHELL PECANS—Largest. For seed purposes. Pecan culture is increasing by bounds. Fortunes are being made in many places. Our seed are the finest we ever saw. Running from 50 to 55 pecans to the pound.

One pound, 85c; 50 to 10 at 75c.

RAFFIA.

RAFFIA—Used by truckers for wrapping. One pound, 20c; 10 to 25 pounds, at 15c; 100 pounds at 13c; bale at 12c pound.

PIGEON PEAS—Smaller than Canada field. For feeding Pigeons. These do not swell in the craw. For feeding, \$2.10 1 bushel; sack at \$2.00.

GRASSES FOR THE SOUTH

Grass seeds fluctuate a great deal in price. Write for prices in large amounts. State quantity if you want a number of acres to plant. We are not bound by catalogue prices.

JOHNSON GRASS.—(*Sorghum Halpense*; 28 pounds to bushel)—Known also as Guinea and Mean's Grass. Vetch and Johnson Grass are the standard Augusta Hay Farm mixtures. Plant Johnson Grass as soon as the frost is out of the ground, or August and September and October, 40 pounds to the acre. Cut before the head is in flower. Three to five cuttings per season; withstands any drought; yields heavy crops year after year, without resetting. Hogs devour the roots as if they were sweet potatoes. Is almost ineradicable. Do not let it go to seed; it spreads if you do. Coarse, but fairly tender when cut young; makes immense crops; very hardy. Augusta is a large grower of this grass. We supply wholesale trade, 1 bushel, \$2.25. Get prices on large amounts.

AUGUSTA VETCH.—(*Vicia Sativa*).—60 pounds to bushel. This is the standard hay grass used in the widely known hay farms around Augusta. Some allow first crop to get about half ripe. Enough seed fall to the ground for reseeding purposes to come up next February. The second and other crops cut in a greener state. Grows well

with Bermuda and Johnson Grass. Vetch is unexcelled for winter pasturage. Sow in August and September with oats, or sow in spring. One pound 15c. Prices subject to change.

HAIRY VETCH.—(*Vicia Villosa*).—Sixty pounds to bushel. Sow, one to one and a half bushels per acre, alone, in middle August to middle December, or in March and April. Better if sown with three-fourth bushels oats, rye or wheat, to hold vines up. Rich land. Two cuttings can be had in spring; withstands winter's cold. Fall sowing makes good hay for January and April or May; stock taken off, plants mature and reseeds for next year, or can be cut. Excellent for a hay. Yields two to four tons hay.

Grows waist high, branches in all directions and when in flower is a magnificent sight. Five or six pounds per acre in oats yield well. One pound, 15c. Get prices.

LUCERNE CLOVER, or ALFALFA.—(*Medicago Sativa*).—Sixty pounds to bushel. Stools or multiplies its stems heavily, thirty or forty stalks from one root. These throw out numberless intertwined branches, average growth three feet. Drill or broadcast fifteen pounds per acre. Spring or fall (February or March best.) Cut before blooming four to six times a season. Stand once set lasts a life time. Don't graze it. Rich, sandy soil best. One pound, 25c. Get prices.

GEORGIA BUR CLOVER.—(*Medicago Denticulata*).—Ten pounds bushel. Georgia grown. We supply United States trade. Plant two or more bushels per acre. Sow July to Oct. 1. Smoothly harrow land and cover only one-quarter inch in depth. Sprouts with fall rains and matures about May 20. If cut or grazed maturity is June 10. When seed ripen plant land in corn or cotton, etc. Furnishes immense grazing for cattle, sheep and hogs in winter. Makes fine hay. Poor clay land planted in Bur Clover will increase fertility yearly. One planting lasts a life time. Have known sixty-five sheep to be kept solely on four acres thirty days and clover gained on them. Only sold in bur. Certain clean seed sold from California are not true Bur Clover. One pound, 25c; 1 bushel, \$1.85; 2 bushels at \$1.75; 10 bushels at \$1.50.

BERMUDA GRASS SEED.—(*Cynodon Dactylon*)—United States seed trade supplied. We offer reliable and very cheap Bermuda seed. Five pounds mixed well with fine sand should set an acre. Cut three or four times—three or four tons acre. Sun-loving grass. Fine sand and soil binder. Best of all grasses for summer pastures. Once planted lasts forever. Finest hay. Grows well even on sandy soil. Plant in spring or summer when ground continues moist. March is best. One pound, 90c; 5 pounds at 75c.

BERMUDA GRASS ROOTS.—About 6 pounds to bushel. Plant 25 to 50 bushels per acre, and at any time in year but winter. Set out sets 1 foot each way in prepared and smooth soil. Cover lightly. Twelve-bushel sack for \$1.75.

JAPAN CLOVER.—(*Lespedeza Striata*).—Southern seeds. (United States seed trade supplied.)—Twenty-five lbs. to bushel. Sow twenty-five pounds per acre. Grows anywhere and is tenacious in any soil, and lasts always. It is well known now in the South. Scatter a few pounds seed in fall or spring in permanent pastures. Soon covers the ground, and is eaten greedily by stock until frost. In some soils it grows twenty inches high; is mowed; two tons to acre; growth starts in early spring; ready for grazing from June to frost. Rich soil grows thirty inches. Summer forage. Appears in May. Can plant in spring or fall with rye and oats. One pound, 30c; 1 bushel, \$4.50.

HERDS, or RED TOP.—(*Agrostis Vulgaris*).—Ten pounds to bushel. A good perennial, generally sown on permanent pastures, generally on moist land. It is best when fed close down as a forage plant. Not killed by overflows. Improves with age each year. Chief value is when made part of grass mixtures for fall pastures. Sow in fall or spring, three bushels to acre. Fancy re-cleaned. One pound, 15c; 10 pounds, half acre, \$1.00.

RED CLOVER.—(*Trifolium Pratense*).—Sixty pounds to bushel. Sow broadcast in spring, September or October, fifteen pounds to the acre, or sow with any spring grain as early as ground is suitable for plowing. Needs a stiff soil. The most widely cultivated of all pasturage plants for pasturage, hay and enricher of soil. Price, 1 pound, 20c; 5 pound, for 85c; 15 pounds for one acre, \$2.25.

SCARLET, or CRIMSON CLOVER.—(*Trifolium Incarnatum*).—Sixty pounds to bushel. An annual. Withstands both our heat and cold. A month earlier than red clover, and can be sown on thinner land, not wet. Can be cut for green food in April or May, or for hay, or for plowing under. Stems in bloom vary from 2 to 5 feet in height, and stools heavily, 1 seed making oft-

times one hundred blooms. It grows during winter and spring months. Sow August, September or October, fifteen pounds to acre. Broad cast. Can be pastured in December and January, and still yield. Is sown about here usually with oats. One pound, 10c; 15 pounds, \$1.50, for 1 acre.

WHITE CLOVER.—(*Trifolium Repens*).—Not a heavy hay producer, but invaluable in permanent pastures. Sow twelve pounds to acre in fall or spring. Fall is better. Price, 30c a pound; 5 pounds for 28c pound.

KENTUCKY BLUE GRASS.—(*Poa pratensis*).—Fourteen pounds to bushel. Pasture grass well known. Sow in fall; usually sown with other grasses—Orchard grass, clover, etc.; also used in lawns and woodlawns. Sow two bushels per acre. A perennial for dark soiled lowlands or lime lands. Good grazing in fall and winter. Gets better each year. One pound, 20c; 1 bushel, for one-half acre, \$2.00. Fancy quality.

GEORGIA "TEXAS BLUE GRASS"—(*Poa Arachnifera*).—Perennial. Transplant sets or roots from November to April, by running off rows twenty-four inches apart, and drop sets twelve inches in rows. Can be pushed soil with an inch-wide stick. Live easily. Cultivate first year with wide sweep; after this it takes care of itself. Makes fine pastures for November and May. Do not too closely graze crop in summer. Grows two to three feet high, and thick; makes good cutting in spring. Makes good lawn and for terraces nothing superior. We get \$1.00 for 1,000 sets; \$8.50 for 10,000; 5 to 10,000 sets an acre.

LAWN AND PARK EVERGREEN GRASS.—We have the best mixture we know of. So compounded with seven or eight grasses that it ensures green grass all the year. Our mixtures have succeeded here when others failed. Fourteen pound to bushel. One pound of seed, 30c; plants plat 20x30 feet; 10 pounds for \$2.50; 60 pounds 1 acre.

ORCHARD GRASS.—(*Dactylis Glomerata*).—Fourteen pounds to bushel. Sow two bushels to acre, fall or spring. An excellent perennial. Commence spring growth in February; ready for hay cutting in April. Graze then till hot summer. Early autumn starts new

set of leaves, making rich pasturage, remaining green all fall and winter. Mixes well with Red Top. A good woodlawn pasture. No better winter growth on wet or heavy clay lands. One pound, 20c; bushel, for half acre, \$2.25.

GEORGIA MELLILOTUS ALBA, or BOKHARA CLOVER.—33 pounds.—Sow one bushel one acre. Slightly harrow. Lime or black soil. Good renovator of soil. Once planted, always planted. Finest hay crop—several cuttings. Plant in March. Begin cutting in June when high, and before seeding. Does not seed first year, but reproduces from roots; second year cut hay and then allow to go to seed. Will reseed as long as the land is unbroken. One pound, 15c; 1 bushel, \$3.00.

AWNLESS BROME GRASS.—(Bromus Inermis.)—(Also called Hungarian Brome and Smooth Brome.)—Adapts itself to bare and sandy soil and withstands drought; not adapted to heavy wet soils. Better as a pasturage grass

than a hay crop. One of the best all-the-year round pasturage grasses. Almost ever-green in habit, growing during the entire winter. Sow 50 lbs. of seed per acre in early Spring or early fall. rice, one pound, 20c; 100 lbs. \$14.00.

RESCUE GRASS.—(Bromus Unioides.)—Known as Schrader's, or Artic Seed at the rate of 30 lbs per acre in the at the rate of 30 lbs per acre in the Fall. Continues throughout the winter months ripening seeds in March Cut for hay crop first and let second crop grow for a crop of seed which should be allowed to mature and fall to the ground. This fallen grass may then be turned under and land sowed to Cow Peas. Seeds germinate with the first autumn rains. Makes fine pasturage in winter months. Can be mixed with Hairyvetch and Bur Clover for winter pasturage purposes; or sown with Bermuda makes continuous pasturage throughout the winter. One pound 20c; 100 lbs. \$15.00.

FOR HORTICULTURISTS' USES

GET PRICES OF N. L. WILLET DRUG COMPANY.

GA. PEACH PITS.—In good amounts.

LEGUMES.—Cow Peas, Velvet Beans, etc. for soil enriching.

FUNGICIDES.—All of them.

INSECTICIDES.—All of them.

SPRAYING MACHINES.—Small and large.

WILLET'S TREE-BORER REMEDY.
—1 bbl. (50 gallons for 400 to 600 trees,) \$4.00; 5 bbls \$3.75; 10 bbls. at \$3.50. A Scientific Established Remedy.

Directions:—In April or May dig away earth about trees 3 or 4 inches below surface and apply "Willet's Tree-

Borer Remedy" to excavated portion of trunk and also 18 inches to 2 feet above.

IF YOU WANT HIGH GRADE NURSERY STOCK

—WRITE US—

Nearly a half-century in the Nursery business has acquainted us with the best varieties of Fruit Trees, Shrubs, etc., for your section.

ILLUSTRATED CATALOG FREE.

P. J. BERCKMANS CO., (INC.)

Fruitland Nurseries, Augusta, Ga.

460 Acres in Nursery. Established 1856.

A GOOD, CHEAP, FIREPROOF PAINT

FOR MILLS, FACTORIES, BARNS, STABLES, FENCES, ETC.

PERMANITE

A DRY CONDENSED PAINT TO BE SIMPLY MIXED WITH WATER. ALMOST AS GOOD AS OIL PAINT AND AS CHEAP AS WHITEWASH.

Write N. L. WILLET DRUG CO., AUGUSTA, GA.

N. L. WILLET DRUG CO.

AUGUSTA, GA.

OFFER INSECTICIDES, ANIMAL REMEDIES, FARM NECESSITIES, ETC.

Bordeaux Mixture.—Dry Materials, 8 lbs. (for 50 gallons of water) for 75c.

Paris Green.—1 lb. 25c. 10 lbs. at 20c a lb. and 100 lbs. at 17c. Usually add equal parts lime. Formula, 4 oz. Paris Green, 4 oz. Lime and 50 gallons water; or teaspoonful each to one bucket of water; or 1 oz. Paris Green to 6 to 15 gallons water. Dry method for garden: Mix 1 oz. Paris Green to 6 lb. Fur, or 10 lbs. Lime, and dust so as to show evenly on surface.

Carbon, Bi-Sulphide.—Liquid. 1 lb. 35c. Saves 1 ton seed.

Train or Fish Oil.—Drives away flies, gnats etc. Smear on animal at point of attack. Some mix 1-2 kerosene. Per gallon, 50c; 1 gal. can 10c. extra.

Resin Wash.—Dry. Batch weighs 14 lbs. for 50 gallons of water, 75c.

Flour Sulphur.—Dry. 1 lb. for 10c.; 5 lbs. for 35c.; 100 lbs. for \$4.00.

Whale Oil Soap.—1 lb. 15c.; 25 lbs. at 10c lb.; 50 lbs. at 9c. Lice and delicate larva. 1 lb. to 6 gallons of water; San Jose Scale 1 lb. to 1 gallon of water.

Chloride-Lime.—1 lb. tin 15c.; 10 lbs. at 12c lb.

Sun Sanitary Fluid.—Ideal Germicide, Disinfectant, Deodorizer, Antiseptic, Purifier, Non-Poisonous, Agreeable, Refreshing Odor. Dilute 1 part to 50 or 100 of water as per directions. 1 Pint bottle 20c.; 1 Quart bottle 35c.; 1 Gallon can \$1.00; Barrels 75c gallon.

Formalin.—Prevents Smut in Wheat and Oats, Soak Oats, etc, 2 hours and dry and plant, or plant wet, in water containing 1 pint of Formalin to 50 gallons of water. 1 pint Formalin 75c.

Georgia Chicken Cholera Cure.—Cures Cholera. Postpaid 30c. 1 dozen \$2.00 delivered.

National Hog Cholera Cure.—Formula United States Government. Postpaid 30c.; 1 dozen \$2.00 delivered.

Holleyman's Compound Elixir.—For Horse Colic. Never fails, 1 bottle 50c. 1 dozen \$4.50, delivered.

Howard's Horse and Cattle Powder.—Full 16 oz. Package. 1 package 25c. Post paid 35c.; 1 doz. n express prepaid \$2.00.

Blue Stone.—1 lb. 15c.; 5 lbs. for 60c; for wheat 1 oz. to 1 1-2 gallons of water. Soak 12 hours. Prevents Smut.

Chatham Fan Mill.—Separator and Cleaner, \$44.00, 3 years time.

Christen Seed Sower.—\$1.00.

Stempel Fire Extinguisher.—\$15.00.

Auto Spray Pump.—\$5.00

Tennent Spray Atomizers.—50c. and 75c.

Animal Parasite Killer.—Mix 30 to 50 parts of water to one part Animal Parasite Killer. Pint 30c.; quart 50c.; gallon \$1.25; barrel \$1.00 a gallon. Kills fleas on dogs, cats, etc., kills lice on human or lower animals, kills mites and ants, ticks, screw worms, and the parasites of scab, itch and mange

Rex Brand Cotton Marking and Branding Ink.—Indelible, Black, Green, Blue, Violet, Crimson. Package for 50 gallons of Ink \$2.50; package for 25 gallons \$1.50; 10 gallons 75c. All colors same price.

Prepared Roofings, Farm Paints.—Write us.

TAKING A CHANCE.

Betting on horses, gambling at cards or playing the stock market, all are games of chance in which one may win or lose. It is taking a chance, with everything to lose and nothing to gain, to risk your health—perhaps life—against some cheap or unknown medicine.

If you are not well and want Simmons Liver Regulator, be sure that you get it. As you value your health, do not be persuaded to take something else as being the same or just as good. Nothing else is the same—nothing else as good as Simmons Liver Regulator.


You know that Simmons Liver Regulator is what you want, and if your dealer tries to persuade you to take something else, **you can make up** your mind it is because he makes more money on what he offers you. He is willing to have you risk your health, that he can make more profit.

The dealer knows as well as you that nothing else is equal to Simmons Liver Regulator and that no other preparation is the same. Insist on having it and take nothing else. It is made only by J. H. Zeilin & Co., and no one else knows how to make it.

BELOW WE PRINT THE EXPERIENCE OF A FEW WHO WERE INDUCED TO TAKE A CHANCE:

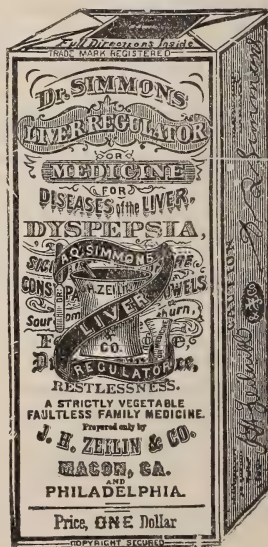
"I send you a package of counterfeit Simmons Liver Regulator, called a trial package and they said it would cost me nothing—it nearly cost me my life."—John Griffin, Cassville, Ark.

"I have used Simmons Liver Regulator and always found it to do what is claimed for it. The last bottle and two packages did me no good and were worse than nothing. I see that they are not put up by J. H. Zeilin & Co., and are not genuine. Send me some from honest hands (with Red Z and Zeilin & Co.'s signature on the wrapper.) The fictitious stuff sold will injure some one badly."—Benj. T. Rich, Fernandina, Fla.

Simmons Liver Regulator
Every package is like
this fac-simile: 

On the front of each package
is the red Z, on the side the
seal and signature of J. H.
Zeilin & Co., in Red.

Do not accept any Substi-
tutes or Imitations.





SEELY'S CELEBRATED PERFUMES.

ARE THE
BEST

White Rose,
Carnation Pink,
Crab Apple,
Jockey Club,
Etc., per lb. \$3.50

Egyptian Lotus,
Narcissus,
Clover Blossom,

Per lb. \$4.00

10c. Size, per gross.....\$9.00

25c. Size, per dozen..... 2.00

50c. Size, per dozen..... 4.00

AUGUSTA DRUG COMPANY,
SELLING AGENTS.

"INDRUROID" THE BEST ROOFING.

SPECIAL MERITS.

Requires no coating or paint.
Acid and alkali proof.
Not affected by gases or vapors.
Elastic and pliable always.
Strong and tough.
Absolutely water proof.
Climatic changes do not affect it.
Both sides look alike.
Practically fire proof.
Non-volatile.
Easily applied.
Can be used on steep or flat surfaces.
Any workman can put it on.
Will not shrink or crack.
Light in weight.
Does not taint water.

H. F. WATSON CO., **ERIE. PA.**

Boston.

Chicago.

Write for samples and prices.

IF IT'S

CHILLS

YOU HAVE

IT'S

OXIDINE

YOU
NEED

It is sold under ABSOLUTE GUARANTEE, and if you are not cured your druggist will refund your money.

MADE ALSO IN TASTELESS FORM.

Sold at all Druggists for 50 Cents per Bottle.

Patton-Worsham Drug Co.

Manufacturers, Dallas, Texas.

WEATHER FORECAST FOR 1905.

WEATHER FORECASTS FOR JANUARY.—1st to 2d, falling temperature; 3d to 4th, moderating; 5th to 6th, pleasant, sunny; 7th to 8th, misty, cloudy; 9th to 10th, threatening; 11th to 12th stormy, snowy; 13th to 14th, cool; 15th to 17th, cold, frosty; 18th to 19th, moderating; 20th to 23d, cloudy, rainy conditions; 24th to 25th, low temperature; 26th to 27th freezing weather; 28th to 29th, pleasant; 30th to 31st, mild, soft.

WEATHER FORECASTS FOR FEBRUARY.—1st to 3d, cloudy, threatening; 4th to 5th, clearing; 6th to 7th, cold winds; 8th to 9th, rain, sleet and snow; 10th to 11th, damp and windy; 12th to 14th, soft and slushy; 15th to 16th, mild; 17th to 18th, pleasant, balmy weather; 19th to 20th, threatening; 21st to 22d, stormy, rainy; 23d to 24th, mild, clearing; 25th to 26th, soft, slushy; 27th to 28th unsettled.

WEATHER FORECASTS FOR MARCH.—1st to 3d cloudy, threatening; 4th to 4th, high winds; 6th to 7th, March-like conditions; 8th to 9th, moderating; 10th to 11th, mild, soft weather; 12th to 13th bright, sunny days; 14th to 15th, high winds; 16th to 17th, dangerous gales; 18th to 19th, threatening; 20th to 22d, heavy rain storms; 23d to 24th, abrupt fall in temperature; 25th to 27th, killing frosts; 28th to 29th, moderating; 30th to 31st, pleasant, genial.

WEATHER FORECASTS FOR APRIL.—1st to 2d, cooler; 3d to 4th, chilly nights; 5th to 6th, blustery; 7th to 8th, unsettled, threatening; 9th to 10th, clear and cold; 11th, killing frosts; 12th to 13th, cloudy; 14th to 15th, general rains; 16th to 17th, warming up; 18th to 19th, genial warmth; 20th to 21st, sultry; 22d to 24th, thunder storms; 25th to 26th, heavy rains; 27th to 28th, hot, sultry; 29th to 30th, summer like.

WEATHER FORECAST FOR MAY.—1st to 2d, clear, bright; 3d to 4th, foggy, damp; 5th to 6th, threatening; 7th to 8th, stormy; 9th to 10th, cool wave; 11th to 12th, fair, pleasant; 13th to 14th warmer; 15th to 16th, advanced heat; 17th to 18th, dry; 19th to 20th, unsettled, variable; 21st to 22d, threatening; 23d to 24th, clouds; 25th to 26th, stormy conditions; 27th to 28th, rain; 29th to 31st, cooler, damp.

WEATHER FORECASTS FOR JUNE.—1st to 2d, cloudy period; 3d to 4th, damp, unsettled; 5th to 6th, foggy; 7th to 9th, soft, mild to foggy; 10th to 11th, warm; 12th to 13th, rising temperature; 14th to 15th, sultry; 16th to 17th, threatening; 18th to 19th heavy local rains; 20th to 21st, thunder storms; 22d to 24th, expect hail storms; 25th to 27th, unsettled period; 28th, hot, sultry; 29th to 30th, fine, growing weather.

WEATHER FORECASTS FOR JULY.—1st to 2d, warm wave; 3d to 4th, continued heat; 5th to 6th, thunder storms; 7th to 8th, heavy rain energy; 9th to 10th, cooler; 11th to 12th, chilly nights; 13th to 14th, cool for July; 15th to 16th, warming up; 17th to 18th, very hot; 19th to 20th, sweltering conditions; 21st to 23d, storm period; 24th to 26th, cooler; 27th to 28th, foggy, cloudy; 29th to 31st, damp, misty and cloudy.

WEATHER FORECASTS FOR AUGUST.—1st to 3d, great electrical activity; 4th to 5th, cool; 6th to 7th, unfavorable, backward weather; 8th to 9th, warmer; 10th to 12th, sultry, threatening; 13th to 14th stormy; 15th to 16th, heavy rainfall; 17th to 19th, unsettled; 20th to 21st, local storms; 22d to 23d, warm wave; 24th to 26th, prostrating heat; 27th to 28th, great storm wave; 29th to 31st, heavy rainfall.

WEATHER FORECASTS FOR SEPTEMBER.—1st to 2d, stormy; 3d to 4th, high temperature; 5th to 6th, unsettled; 7th to 8th, threatening; 9th to 10th, tropical storms; 11th to 12th, wind and rain; 13th to 14th, cooler; 15th to 16th, cool nights and warm days; 17th to 19th, warm period; 20th to 21st, windy; 22d to 23d, threatening, blustery; 24th to 26th, cool wave; 27th, chilly nights; 28th to 30th, cloudy and blustery.

WEATHER FORECASTS FOR OCTOBER.—1st to 3d, storm wave, floods; 4th to 5th, cool; 6th to 8th, falling temperature; 9th to 10th, blustery; 11th to 12th, showery; 13th to 16th, widely extended warm wave; 17th to 18th, threatening; 19th to, stormy; 20th to 21st, cool; 22d to 23d, dry and smoky; 24th to 25th, unsettled; 26th to 27, soft, foggy rainy; 28th to 31st, damp, gloomy conditions prevailing.

WEATHER FORECASTS FOR NOVEMBER.—1st to 2d, blustery; 3d to 4th, cool; 5th to 7th, killing frosts; 8th to 9th, storm wave; 10th to 11th, high winds; 12th to 13th, mild, pleasant; 14th to 16th, smoky, summer-like; 17th to 19th, cloudy; 20th to 21st, threatening weather; 22d to 23d, sudden fall in temperature; 24th to 25th, very cold for November; 26th to 27th, moderating; 28th to 30th, blustering, unsettled.

WEATHER FORECASTS FOR DECEMBER.—1st to 2d, stormy; 3d to 4th, high winds and heavy rainfall; 5th to 7th, squally; 8th to 9th, sudden dashes of rain; 10th to 13th, cold wave, 14th to 15th, moderating; 16th to 18th, fine, general weather; 19th to 21st, heavy rains; 22d to 23d, mild, pleasant; 24th to 25th, abnormally warm for December; 26th to 27th, falling temperatures; 28th to 31st, severe winter weather.

TETTERINE AND TETTERINE SOAP

TETTERINE Mailed for the price by J. T. Shuptrine, TETTERINE SOAP
 50c. BOX Manufacturer, Savannah, Ga. 25c. CAKE
 CURES SURE CURE FOR ALL SKIN DISEASES. CURES

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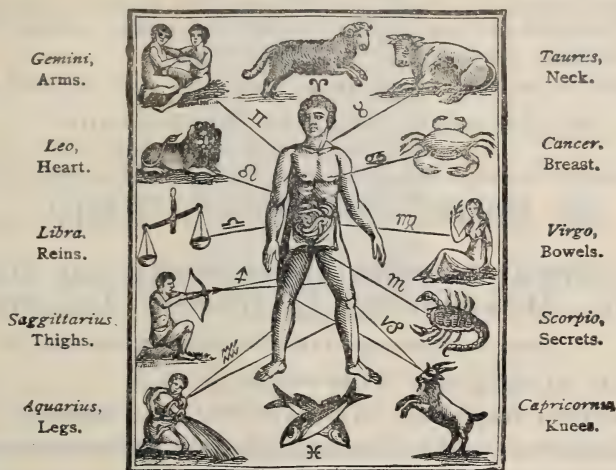
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ANATOMY OF MAN'S BODY,

AS SAID TO BE GOVERNED BY THE TWELVE SIGNS.

Aries—Head and Face.



Pisces—Feet.

TO KNOW WHERE THE SIGN IS.—Find the day of the month, and against it, in the column that shows the Moon's place, you will find the Sign that shows the part of the body supposed to be governed.

CHRONOLOGICAL CYCLES FOR 1905.

Dominical Letter	A.	Solar Cycle	10
Lunar Cycle, or Golden No...	6	Roman Indiction	3
Epact.	24	Julian Period	6618

CHURCH DAYS FOR 1905.

Epiphany,	Jan. 6	Easter Sunday,	Apr. 23
Septuagesima Sunday,	Feb. 19	Low Sunday,	Apr. 30
Sexagesima Sunday,	Feb. 26	Rogation Sunday,	May 28
Quinquagesima Sunday,	Mar. 7	Ascension Day,	June 1
Shrove Tuesday,	Mar. 7	Whit Sunday,	June 11
Ash Wednesday,	Mar. 8	Trinity Sunday,	June 13
Quadragesima Sunday,	Mar. 12	Corpus Christi,	June 22
Palm Sunday,	Apr. 16	Advent Sunday,	Dec. 3
Good Friday,	Apr. 21	Christmas Day,	Dec. 25

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I feel like I owe to my fellowman this much: For seven years I have had Eczema on my ankle. I have tried many doctors and numerous remedies which only temporarily relieved. I decided to give Tetterine a trial. I did so, and after eight weeks am entirely free from the terrible Eczema. It will do the work if the patients will do theirs. You are at liberty to use this if you think it will help you in the sale of your Marvellous Remedy.

I. S. GIDDENS. (Wholesale Grocer.)

Tampa, Fla., April 25, 1903.

TAYLOR'S CHEROKEE REMEDY OF

SWEET GUM AND MULLEIN

COMPOSED OF The Mullen Stalk of the old fields which contains a mucilaginous healing and flesh-producing principle, and The Sweet Gum of the southern swamps possessing a stimulating expectorant, which loosens the phlegm and cuts the false membrane that forms in the throat and bronchial tubes.

These two simple remedies, combined after the Cherokee recipe, presents in this form the finest known remedy for **Colds, Coughs, Croup, Whooping-Cough, Consumption, and Throat Troubles.**

HALTIWANGER-TAYLOR DRUG COMPANY, ATLANTA, GA.

At all Druggists 25c., 50c., \$1.00 a bottle.

Send for book of Wonderful Cures.

. DR. BIGGERS' HUCKLEBERRY CORDIAL

The Great Southern Remedy for Diarrhoea, Dysentery, Children Teething,

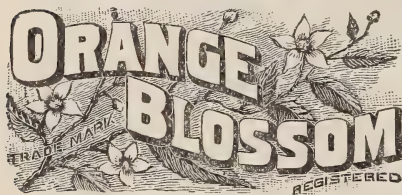
AND ALL BOWEL AND STOMACH TROUBLES.

For Sale by all Druggists at 25 and 50 cents per bottle.

AUGUSTA DRUG COMPANY, AUGUSTA, GA., JOBBERS.

Beware of Fraudulent Imitations.

THE FAMOUS SPECIFIC.



Is a positive cure for the following diseases: Inflammation, Congestion and Falling of the Womb. Anteversion Retroversion and Prolapsus, dropsy of the womb, Ulceration, Polypus, Tumors, Leucorrhoea, Profuse and difficult Menstruation, Ovarian Tumors, Fibroid Tumors, Inflammation and Congestion of the Ovaries, Cancers in their earlier stages, Laceration of Cervix (due to child birth) radically cured. Orange Blossom is as safe and harmless as a flaxseed poultice. It can be used at all times.

A positive cure for all female diseases.

Have received testimonials from all parts of the world.

Every lady can treat herself.

For sale, \$1.00, by all druggists. Call on N. L. Willet Drug Co., Augusta, Ga., for book and free sample.

**DODGE'S
C. C. C. C.**

**CERTAIN CHICKEN CHOLERA
CURE.**

The only specific for Chicken Cholera and in all domestic fowls, yet discovered. It will arrest the disease in 15 minutes. One package sufficient for 50 adult fowls as a preventive, or for 25 sick ones.

R. P. DODGE, ATLANTA, GA.

References given on application. Sold by all Wholesale and Retail Druggists. Price 25c. per package; sent by mail, 30c.

CHEW Soda Mint Gum

For Your Stomach's
Sake.

PURE, CLEAN AND SWEET

AIDS DIGESTION

BENEFICIAL FOR
HEART BURN AND
SICK HEADACHE.

Guaranteed Absolutely
Highest Quality

SEND FOR FREE SAMPLES AND ADVERTISING MATTER.

Trade Supplied by
Augusta Drug Company.

MANUFACTURED SOLELY BY THE

SODA MINT GUM CO., Pittsburg Pa.



THIS HANDSOME

Glass Display Jar

WITH

ONE HUNDRED (100)

5 CENT PACKAGES

OF SODA MINT GUM

Price, \$2.75.

Packed Singly Wrap-
ped or in Foil.

FLAVORS :

PEPPERMINT AND
WINTERGREEN (Pep-
sin) and FRUIT.

"CARTWRIGHT'S ACME MANGE CURE." 50¢ BOTTLE.

A NEVER FAILING REMEDY FOR THE CURE OF
ALL SKIN DISEASES ON DOGS AND ALL DOMESTIC ANIMALS

"CARTWRIGHT'S DOG AND TOILET SOAP." 20c CAKE,
POSTPAID, 25c.

Absolutely free from acids. INSTANT DEATH TO FLEAS and other
Insects on all Domestic Animals. Purifies the skin and promotes the
growth of hair.



"RED STAR OINTMENT."

For Sore Head in Poultry, 25c.
Postpaid 30c

"RED STAR SNUFFLE CURE."

For Belgian Hares, 25 cents.
Postpaid, 30 cents.

ALL DRUGGISTS.

AUGUSTA DRUG COMPANY, AUGUSTA, GA., JOBBERS.

THESE PREPARATIONS ARE ALL WRIGHT.
ON THE MARKET FOR OVER 50 YEARS AND "SO TRIED AND TRUE."

"A FRIEND IN NEED" SURE

DR. CROSSMAN'S SPECIFIC CURE.

Taken internally; two bottles suffice.. \$1.00 Bottle.

THE EYE IS PRICELESS—CONSERVE AND GUARD IT.
ROMAN EYE BALSAM

WAS MADE FOR THE EYE.

Ophtalmia, Inflammation, Styes, Glutinous Matter, Weak Eyes.

ROMAN EYE BALSAM CURES ALL THESE

THE EYE IS WORTH SAVING.

PILLS FOR ILLS—

The body must have its sewer—Liver, Kidney, Bladder—all. The force to flush and clean them out is

WRIGHT'S INDIAN VEGETABLE PILL—

No other pill affects so many organs of the body as Wrights. WRIGHT'S INDIAN VEGETABLE PILLS are as clearing within as a Turkish bath outside.

DR. McMUNN'S ELIXIR OF OPIUM—

The Pure and Essential Extract from the Native Drug. Possesses high superiority over

LAUDANUM, PAREGORIC AND BLACK DROP.

Dr. McMunn's Elixir of Opium is also greatly superior to Morphine. Has been in use since 1837.

PEERY'S VERMIFUGE, OR "DEAD SHOT"—

Clears the Child's system of Worms in a few hours. No disease so common and so fatal among children as WORMS!

"Dead Shot's" speedy operation in all sudden attacks brought on by worms, such as Convulsions, Colic, Fits, Spasms, gives it unrivalled superiority over other Vermifuges.

Wright's Indian Vegetable Pill Co.

372 PEARL ST.,

NEW YORK.

FOR SALE BY

N. L. WILLET DRUG CO.

AUGUSTA DRUG COMPANY,

Augusta, Ga.. Retail.

Augusta, Ga., Wholesale

Dr. Gilder's Liver Pills. 25 CENTS POST PAID

Cure, by actual count, 36 out of 37 Headaches
25c postpaid, per box of 1 dozen Capsules.

Land's Headache Capsules

ALMANAC CALCULATIONS FOR 1905.

The year 1905 comprises the latter part of the 129th and the beginning of the 130th year of American Independence, and corresponds to the year 6613 of the Julian Period; the year 5665-5666 of the Jewish era (the year 5666 begins at sunset on September 29); the year 2658 since the foundation of Rome according to Varro; the year 2565 of the Japanese era, and to the 38th year of the period entitled "Meiji"; the year 1323 of the Mohammedan era, or the era of the Hegira, begins on the 8th day of March, 1905. The first day of January, 1905, is the 2,416,847th day since the commencement of the Julian Period.

MORNING AND EVENING STARS FOR 1905.

The Planet Venus ♀ will be Evening Star until April 27th, and then Morning Star the balance of the year..

The Planet Mars ♂ is Morning Star till May 8th, after which date he is Evening Star to end of the year.

The Planet Jupiter ♃ begins as Evening Star and continues as such until May 4th, after which date he is Morning Star until November 24th, and then Evening Star the rest of the year.

The Planet Saturn ♄ is Evening Star until February 12th, then Morning Star until August 23d, after which date it is Evening Star to end of year.

SEASONS FOR 1905, EASTERN STANDARD TIME.

Vernal Equinox (Spring begins), March 21st.

Summer Solstice (Summer begins), June 21st.

Autumnal Equinox (Autumn begins), September 23d.

Winter Solstice (Winter begins), December 22d.

ECLIPSES FOR 1905.

In the year 1905 there will be four eclipses, two of the Sun and two of the Moon.

I. A partial eclipse of the Moon February 19th; invisible here, but the beginning visible in Eastern Europe and Africa, and all of Asia and Australia, and the end visible throughout the whole of Europe, Asia, Africa and Australia.

II. An annular eclipse of the Sun March 5th; not visible here, but visible to Australia and a large portion of the South Pacific and Indian oceans.

III. A partial eclipse of the Moon August 14th-15th; visible here, the beginning visible generally in North and South America, Europe and Africa, and the ending generally throughout the whole of North and South America and the extreme western portion of Africa. Time of the eclipse is as follows (Eastern Standard Time): Moon enters penumbra August 14d, 8h, 8m, P. M.; Moon enters shadow August 14d, 9h, 39m, P. M.; middle of eclipse August 14d, 10h, 43m, P. M.; Moon leaves shadow August 14d, 11h, 43 m, P. M.; Moon leaves penumbra August 15d, 1h, 14m, A. M. For Central Time deduct one hour.

IV. A total eclipse of the Sun August 30th; visible here as a partial eclipse, the Sun rising eclipsed. The path of totality will run through Labrador, the North Atlantic ocean, thence across Spain and Portugal, and thence across the Mediterranean, through north-eastern Africa.

The Baby's Powder and BORACINE In Sprinkle Top Tins Post-paid for Prickley Heat paid 25c (Carnation Odor)

H. H. P. Hill's Hepatic Panacea, Liquid 50c. Bottle. For the Liver . . .

MURINE

EYE REMEDY



The always ready and never failing Remedy for Unsound Eyes. Safe for infants, adults and old people.

MURINE positively cures Pink Eye, Redness, Itching, Smarting, Burning, Watering, Dryness, Mattering, Irritation, Inflammation, Granulation, Blurring and Cloudiness of Eyes.

MURINE cures Styes, Cysts, Ulcers, Pimples and Scales on the Eyelids. Restores Eyelashes. Makes Weak Eyes Strong, dull Eyes Bright. Does not Smart, Quickly Relieves Redness and Swelling caused by weeping and exposure to Sun, Wind and Dust.

As the most Reliable, Efficient and Absolutely Harmless Eye Remedy known, **MURINE** is endorsed by the best men and women in the Optical and Medical Profession.

A Tonic for Well Eyes. A Handmate of Properly Fitted Glasses.

A Cure for all affections and diseases of the Eyes.

MURINE is not an Eye Water, but a highly concentrated, distilled product, carefully prepared by eminent eye specialists and is capable of successfully combating the diseases and evil influences to which the eyes are subjected.

Directions: **MURINE** may be used as often as the case seems to require—every ten minutes or every two hours. As a tonic and preventive of disease it may be used two or three times daily. Price—Regular Size, 50c.

BANENE.

The only Cataract Absorbent possessing merit, known to the profession or laity. Stimulates the blood supply which nourishes the eye.

An internal treatment for Cloudiness or Dimness of vision, Floating or Stationary Spots or Webs before the Eye, Poor circulation in the Eyes, Retinal and Optic Nerve Diseases, Affections, of the Choroid, Sluggish Action of the Pupil, Hemorrhage in the Eyes and weakness of the Ocular Muscles.

For lessening of the acuteness of Vision from age or disease, inability to wear glasses with comfort, **BANENE** and **MURINE** have no equals. **MURINE** and **BANENE** should be in the hands of every individual who wears glasses, and **BANENE** should be used at the first indication of discomfort. Price of **BANENE** Per Bottle—\$1.25.

MURINE EYE SALVE (Unguentum hydro-Murine). Promotes growth and prevents Loss of Eye Lashes. A Remedy for Diseased Eyelids. Promptly allays Inflammation (Redness) and Irritation of the Eyes and Eyelids. Removes Scales from Eyelids, Cures and prevents Styes, Cysts and Ulcers. It is a Soothing Application to Eyes that feel dry and smart. It stops the growth of Pterygium, Conjunctivitis, Red Eyes, Pink Eye, Discharging Eyes and Affections of the Tear Duct, also yield promptly to the influence of **MURINE EYE SALVE**. Price per package (put up in Collapsible Tubes,) \$1.00.

GRANULINE.—For Old and Chronic Cases of Sore Eyes, Granulated Lids, Spots, Scums, and Opacities on the Eyes.

Old and stubborn cases which have resisted the ordinary methods of treatment and where most positive action is desired.

GRANULINE is a Tonic, Antiseptic and Astringent. It is a valuable collateral remedy to **MURINE**, "2 drops" in the above conditions. Price per Bottle, \$1.50.

"Upon request we will send you 48 page booklet. Your Eyes and How to Preserve Them."

MURINE EYE REMEDIES.

Sold and Recommended by N. L. WILLET DRUG CO., AUGUSTA, GA.

2nd Month. FEBRUARY. 1905.

PHASES OF THE MOON.

<i>Eastern Stand. Time, D. H. M.</i>	
New Moon.....	4 6 6 mo.
First Quarter.....	12 11 20 mo.
Full Moon.....	19 1 52 eve.
Last Quarter.....	26 5 4 mo.

Sun Slow.

S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.
44	44	10	23	24	12	48	15	12	48	15	12	48	15	12	48	15	12

EQUATION OF TIME.

S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.
44	44	10	23	24	12	48	15	12	48	15	12	48	15	12	48	15	12

VARIOUS PHENOMENA.

Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year
1 we	Str Edward Coke born, 1552	6 47	5 13	4 39	1 9	5 4	6 47	5 13	4 39	1 9	5 4	6 47	5 13	4 39	1 9	5 4	6 47
2 th	6 h C. Purific'n, cand'm's	6 46	5 14	6 39	1 10	5 5	6 46	5 14	6 39	1 10	5 5	6 46	5 14	6 39	1 10	5 5	6 46
3 fri	George crabbe died, 1832.	6 45	5 15	6 38	1 11	5 6	6 45	5 15	6 38	1 11	5 6	6 45	5 15	6 38	1 11	5 6	6 45
4 sat	6 h C.	6 44	5 16	6 37	1 12	5 7	6 44	5 16	6 37	1 12	5 7	6 44	5 16	6 37	1 12	5 7	6 44
5 su	6th Sun. after Epiphany.	6 43	5 17	6 36	1 13	5 8	6 43	5 17	6 36	1 13	5 8	6 43	5 17	6 36	1 13	5 8	6 43
6 mo	Highest water Pgh., 1884.	6 42	5 18	6 35	1 14	5 9	6 42	5 18	6 35	1 14	5 9	6 42	5 18	6 35	1 14	5 9	6 42
7 ed	Queen Wilhelm in marr. '01	6 41	5 19	6 34	1 15	5 10	6 41	5 19	6 34	1 15	5 10	6 41	5 19	6 34	1 15	5 10	6 41
8 we	6 h C. in apogee.	6 40	5 20	6 33	1 16	5 11	6 40	5 20	6 33	1 16	5 11	6 40	5 20	6 33	1 16	5 11	6 40
9 th	6 h C. in aphelion.	6 39	5 21	6 32	1 17	5 12	6 39	5 21	6 32	1 17	5 12	6 39	5 21	6 32	1 17	5 12	6 39
10 fri	6 h C. 27 C.	6 38	5 22	6 31	1 18	5 13	6 38	5 22	6 31	1 18	5 13	6 38	5 22	6 31	1 18	5 13	6 38
11 sat	Miles Lient-Gen., 1901.	6 37	5 23	6 30	1 19	5 14	6 37	5 23	6 30	1 19	5 14	6 37	5 23	6 30	1 19	5 14	6 37
12 su	6th Sun. after Epiphany.	6 36	5 24	6 29	1 20	5 15	6 36	5 24	6 29	1 20	5 15	6 36	5 24	6 29	1 20	5 15	6 36
13 mo	Richmond Wagner d., '83	6 35	5 25	6 28	1 21	5 16	6 35	5 25	6 28	1 21	5 16	6 35	5 25	6 28	1 21	5 16	6 35
14 tu	6 h C. along E. 46° 41', St	6 34	5 26	6 27	1 22	5 17	6 34	5 26	6 27	1 22	5 17	6 34	5 26	6 27	1 22	5 17	6 34
15 we	6 h C. IV alentine	6 33	5 27	6 26	1 23	5 18	6 33	5 27	6 26	1 23	5 18	6 33	5 27	6 26	1 23	5 18	6 33
16 th	Phil. Melancthon b., 1497.	6 32	5 28	6 25	1 24	5 19	6 32	5 28	6 25	1 24	5 19	6 32	5 28	6 25	1 24	5 19	6 32
17 fri	C. Corday guillot'n, 1793.	6 31	5 29	6 24	1 25	5 20	6 31	5 29	6 24	1 25	5 20	6 31	5 29	6 24	1 25	5 20	6 31
18 sat	Char. Cushman died, 1876.	6 30	5 30	6 23	1 26	5 21	6 30	5 30	6 23	1 26	5 21	6 30	5 30	6 23	1 26	5 21	6 30
19 su	Septuagesima Sunday.	6 29	5 31	6 22	1 27	5 22	6 29	5 31	6 22	1 27	5 22	6 29	5 31	6 22	1 27	5 22	6 29
20 mo	6 h C. in perigee.	6 28	5 32	6 21	1 28	5 23	6 28	5 32	6 21	1 28	5 23	6 28	5 32	6 21	1 28	5 23	6 28
21 tu	Frederick Douglas died, '95	6 27	5 33	6 20	1 29	5 24	6 27	5 33	6 20	1 29	5 24	6 27	5 33	6 20	1 29	5 24	6 27
22 we	Golden Gate sank, 1901.	6 26	5 34	6 19	1 30	5 25	6 26	5 34	6 19	1 30	5 25	6 26	5 34	6 19	1 30	5 25	6 26
23 th	Ft. Alamo massacre, 1836.	6 25	5 35	6 18	1 31	5 26	6 25	5 35	6 18	1 31	5 26	6 25	5 35	6 18	1 31	5 26	6 25
24 fri	6 h C. 6 h C. St. Matthias	6 24	5 36	6 17	1 32	5 27	6 24	5 36	6 17	1 32	5 27	6 24	5 36	6 17	1 32	5 27	6 24
25 su	Christophorus Wren d., 1723	6 23	5 37	6 16	1 33	5 28	6 23	5 37	6 16	1 33	5 28	6 23	5 37	6 16	1 33	5 28	6 23
26 mo	Septuagesima Sunday.	6 22	5 38	6 15	1 34	5 29	6 22	5 38	6 15	1 34	5 29	6 22	5 38	6 15	1 34	5 29	6 22
27 we	6 h C. libration W.	6 21	5 39	6 14	1 35	5 30	6 21	5 39	6 14	1 35	5 30	6 21	5 39	6 14	1 35	5 30	6 21
28 tu	6 h C.	6 20	5 40	6 13	1 36	5 31	6 20	5 40	6 13	1 36	5 31	6 20	5 40	6 13	1 36	5 31	6 20

TAKE GILDER'S LIVER PILLS. 25 CENTS. POSTPAID.

1st Month. JANUARY. 1905.

PHASES OF THE MOON.

<i>Eastern Stand. Time, D. H. M.</i>	
New Moon.....	5 1 17 eve.
First Quarter.....	13 8 11 eve.
Full Moon.....	21 2 14 mo.
Last Quarter.....	27 7 20 eve.

Sun Slow.

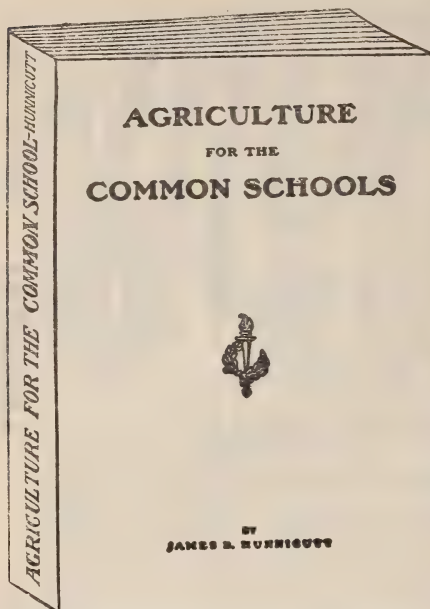
S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.
91	88	69	18	19	10	21	21	12	21	12	21	12	21	12	21	12	21

EQUATION OF TIME.

S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.	S.	M.	D.
91	88	69	18	19	10	21	21	12	21	12	21	12	21	12	21	12	21

VARIOUS PHENOMENA.

Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year	Day of Week	Month	Year
1 su	1st Sun. after Christmas	7 6	4 54	2 49	8 26	7 6	4 54	2 49	8 26	7 6	4 54	2 49	8 26	7 6	4 54	2 49	8 26
2 mo	Lord Roberts, knight, 1901	7 7	4 55	3 50	9 19	7 7	4 55	3 50	9 19	7 7	4 55	3 50	9 19	7 7	4 55	3 50	9 19
3 tu	Lucretia Mott born, 1792	7 8	4 56	4 51	10 13	7 8	4 56	4 51	10 13	7 8	4 56	4 51	10 13	7 8	4 56	4 51	10 13
4 we	6 h C. 6 h C.	7 9	4 57	5 56	11 7	7 9	4 57	5 56	11 7	7 9	4 57	5 56	11 7	7 9	4 57	5 56	11 7
5 th	Charles the bold ki., 1477	7 10	4 58	6 55	12 1	7 10	4 58	6 55	12 1	7 10	4 58	6 55	12 1	7 10	4 58	6 55	12 1
6 fri	Epiphany	7 11	4 59	7 54	1 15	7 11	4 59	7 54	1 15	7 11	4 59	7 54	1 15	7 11	4 59	7 54	1 15
7 sat	2nd U.S. Bank opened 1817	7 12	4 60	8 53	2 19	7 12	4 60	8 53	2 19	7 12	4 60	8 53	2 19	7 12	4 60	8 53	2 19
8 su	1st Sun after Epiph. 6 h C.	7 13	4 61	9 52	3 23	7 13	4 61	9 52	3 23	7 13	4 61	9 52	3 23	7 13	4 61	9 52	3 23
9 mo	6 h C.	7 14	4 62	10 51	4 27	7 14	4 62	10 51	4 27	7 14	4 62	10 51	4 27	7 14	4 62	10 51	4 27
10 tu	Florida seceded, 1861.	7 15	4 63	11 46	5 31	7 15	4 63	11 46	5 31	7 15	4 63	11 46	5 31	7 15	4 63	11 46	5 31
11 we	6 h C. in apogee	7 16	4 64	12 41	6 35	7 16	4 64	12 41	6 35	7 16	4 64	12 41	6 35	7 16	4 64	12 41	6 35
12 th	6 h C. 27 C.	7 17	4 65	1 36	7 39	7 17	4 65	1 36	7 39	7 17	4 65	1 36	7 39	7 17	4 65	1 36	7 39
13 fri	6 h C. 6 h C.	7 18	4 66	2 35	8 43	7 18	4 66	2 35	8 43	7 18	4 66	2 35	8 43	7 18	4 66	2 35	8 43
14 sat	2nd Sunday after Epiph.	7 19	4 67	3 34	9 47	7 19	4 67	3 34	9 47	7 19	4 67	3 34	9 47	7 19	4 67	3 34	9 47
15 su	Battle of Corunna, 1808.	7 20	4 68	4 33	10 51	7 20	4 68	4 33	10 51	7 20	4 68	4 33	10 51	7 20	4 68	4 33	10 51
16 mo	6 h C. libration E.	7 21	4 69	5 32	11 55	7 21	4 69	5 32	11 55	7 21	4 69	5 32	11 55	7 21	4 69	5 32	11 55
17 tu	William Bump, Clergy, '71	7 22	4 70	6 31	12 59	7 22	4 70	6 31	12 59	7 22	4 70	6 31	12 59	7 22	4 70	6 31	12 59
18 we	6 h C.	7 23	4 71	7 30	1 6	7 23	4 71	7 30	1 6	7 23	4 71	7 30	1 6	7 23	4 71	7 30	1 6
19 th	Elisha Gray died, 1901.	7 24	4 72	8 29	2 10	7 24	4 72	8 29	2 10	7 24	4 72	8 29	2 10	7 24	4 72	8 29	2 10
20 fri	Fitz. J. Porter cash, '63	7 25	4 73	9 28	3 14	7 25	4 73	9 28	3 14	7 25	4 73	9 28	3 14	7 25	4 73	9 28	3 14
21 su	3rd Sun. after Epiph. 6 h C.	7 26	4 74	10 27	4 18	7 26	4 74	10 27	4 18	7 26	4 74	10 27	4 18	7 26	4 74	10 27	4 18
22 mo	6 h C. in perigee. 6 h C.	7 27	4 75	11 26	5 22	7 27	4 75	11 26	5 22	7 27	4 75	11 26	5 22	7 27	4 75	11 26	5 22
23 tu	Edward VII. proclam. 1901	7 28	4 76	12 25	6 26	7 28	4 76	12 25	6 26	7 28	4 76	12 25	6 26	7 28	4 76	12 25	6 26
24 we	Gen. Kwell died, 1872	7 29	4 77	1 24	7 30	7 29	4 77	1 24	7 30	7 29	4 77	1 24	7 30	7 29	4 77	1 24	7 30
25 th	6 h C.	7 30	4 78	2 23	8 34	7 30	4 78	2 23	8 34	7 30	4 78	2 23	8 34	7 30	4 78	2 23	8 34
26 fri	6 h C.	7 31	4 79	3 22	9 38	7 31	4 79	3 22	9 38	7 31	4 79	3 22	9 38	7 31	4 79	3 22	9 38
27 su	Peter the Great died, 1725	7 32	4 80	4 21	10 42	7 32	4 80	4 21	10 42	7 32	4 80	4 21	10 42	7 32	4 80	4 21	10 42
28 mo	4th Sun. after Epiphany	7 33	4 81	5 20	11 46	7 33	4 81	5 20	11 46	7 33	4 81	5 20	11 46	7 33	4 81	5 20	11 46
29 tu	6 h C. in 6.	7 34	4 82	6 19	12 50	7 34	4 82	6 19	12 50	7 34	4 82	6 19	12 50	7 34	4 82	6 19	12 50
30 we	6 h C.	7 35	4 83	7 18	1 54	7 35	4 83	7 18	1 54	7 35	4 83	7 18	1 54	7 35	4 83	7 18	1 54
31 tu	6 h C.	7 36	4 84	8 17	2 58	7 36	4 84	8 17	2 58	7 36	4 84	8 17	2 58	7 36	4 84	8 17	2 58



Editor of The SOUTHERN CULTIVATOR. 225 Pages.

This is the only book on farming that is thoroughly adapted to Southern Conditions. And it treats of *Farming*, and not of Agricultural Chemistry. It is scientific as to facts, but contains few technical words and is practical. The style of composition is delightful.

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3rd Month.

MARCH.

1905.

PHASES OF THE MOON.

<i>Eastern Stand. Time.</i> D. H. M.	
New Moon	6 0 19 mo.
First Quarter	14 8 59 mo.
Full Moon	20 11 56 eve.
Last Quarter	27 4 85 eve.

Sun Slow.

D.	M.	S.
1	12	42
5	11	44
9	10	44
13	9	44
17	8	44
21	7	44
25	6	44
29	5	44

EQUATION OF TIME.

D.	M.	S.
1	12	42
5	11	44
9	10	44
13	9	44
17	8	44
21	7	44
25	6	44
29	5	44

Day M.
Day of Week.

VARIOUS PHENOMENA.

Sun Rises	Sun Sets	Moon Rises	Moon Sets	Place C. D.	Place H. M.
6 20	5 40	3 26	4 11	1	8 42
6 19	5 41	4 11	5 13	2	9 32
6 18	5 42	4 53	6 13	3	10 20
6 17	5 44	5 31	7 13	4	11 6
6 16	5 45	6 5	8 13	5	11 50
6 15	5 46	7 28	9 13	6	12 33
6 14	5 47	8 20	10 13	7	1 16
6 13	5 48	9 15	11 13	8	2 40
6 12	5 49	10 9	12 13	9	3 24
6 11	5 50	11 3	1 13	10	4 9
6 10	5 51	11 57	2 13	11	5 45
6 9	5 52	morn.	3 13	12	6 45
6 8	5 53	0 51	4 13	1	7 35
6 7	5 54	1 45	5 13	2	8 25
6 6	5 55	2 37	6 13	3	9 15
6 5	5 56	3 27	7 13	4	10 5
6 4	5 57	4 14	8 13	5	11 15
6 3	5 58	4 59	9 13	6	12 15
6 2	5 59	5 44	10 13	7	1 15
6 1	5 59	6 29	11 13	8	2 15
6 0	5 59	7 1	12 13	9	3 15
5 59	5 59	7 46	1 13	10	4 15
5 58	5 59	8 31	2 13	11	5 15
5 57	5 59	9 20	3 13	12	6 15
5 56	5 59	10 27	4 13	1	7 15
5 55	5 59	11 30	5 13	2	8 15
5 54	5 59	morn.	6 13	3	9 15
5 53	5 59	0 30	7 13	4	10 15
5 52	5 59	1 23	8 13	5	11 15
5 51	5 59	2 10	9 13	6	12 15
5 50	5 59	2 54	10 13	7	1 15
5 49	5 59	3 32	11 13	8	2 15

1 we	St. David.	6 20	5 40	3 26	4 11	1	8 42
2 th	St. gr. Hel. Lat. S.	6 19	5 41	4 11	5 13	2	9 32
3 fri	A. H. Stephens died, 1883.	6 18	5 42	4 53	6 13	3	10 20
4 sat	St. gr. Hel. Lat. N. C. in	6 17	5 44	5 31	7 13	4	11 6
5 su	Quinquagesima, & St. C.	6 16	5 45	6 5	8 13	5	11 50
6 mo	St. gen. Sheridan born, 1831.	6 15	5 46	7 28	9 13	6	12 33
7 tu	Shrove Tuesday.	6 14	5 47	8 20	10 13	7	1 16
8 we	Ash Wed'y. C. in apogee.	6 13	5 48	9 15	11 13	8	2 40
9 th	St. Ash Wed'y. C. in apogee.	6 12	5 49	10 9	12 13	9	3 24
10 fri	Alex. Clark born, 1834.	6 11	5 50	11 3	1 13	10	4 9
11 sat	Gortschakoff died, 1883.	6 10	5 51	11 57	2 13	11	5 45
12 su	First Sunday in Lent.	6 9	5 52	morn.	3 13	12	6 45
13 mo	B. Harrison died, 1901.	6 8	5 53	0 51	4 13	1	7 35
14 tu	Byng shot, 1757.	6 7	5 54	1 45	5 13	2	8 25
15 we	Ember Day. & St. C.	6 6	5 55	2 37	6 13	3	9 15
16 th	St. Patrick's Day. Ember Day.	6 5	5 56	3 27	7 13	4	10 5
17 fri	St. Patrick's Day. Ember Day.	6 4	5 57	4 14	8 13	5	11 15
18 sat	Second Sunday in Lent.	6 3	5 58	4 59	9 13	6	12 15
19 su	St. in 82.	6 2	5 59	5 44	10 13	7	1 15
20 mo	St. in 82.	6 1	5 59	6 29	11 13	8	2 15
21 tu	St. in 82.	6 0	5 59	7 1	12 13	9	3 15
22 we	St. in 82.	5 59	5 59	7 46	1 13	10	4 15
23 th	St. in 82.	5 58	5 59	8 31	2 13	11	5 15
24 fri	St. in 82.	5 57	5 59	9 20	3 13	12	6 15
25 sat	St. in 82.	5 56	5 59	10 27	4 13	1	7 15
26 su	St. in 82.	5 55	5 59	11 30	5 13	2	8 15
27 mo	St. in 82.	5 54	5 59	morn.	6 13	3	9 15
28 tu	St. in 82.	5 53	5 59	0 30	7 13	4	10 15
29 we	St. in 82.	5 52	5 59	1 23	8 13	5	11 15
30 th	St. in 82.	5 51	5 59	2 10	9 13	6	12 15
31 fri	St. in 82.	5 50	5 59	2 54	10 13	7	1 15

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APRIL.

1905.

PHASES OF THE MOON.

<i>Eastern Stand. Time.</i> D. H. M.	
New Moon	4 6 23 eve.
First Quarter	12 4 41 eve.
Full Moon	19 8 38 mo.
Last Quarter	26 6 14 mo

Sun Slow.

D.	M.	S.
1	1	43
5	0	43
9	0	43
13	0	43
17	0	43
21	0	43
25	0	43
29	0	43

EQUATION OF TIME.

D.	M.	S.
1	1	43
5	0	43
9	0	43
13	0	43
17	0	43
21	0	43
25	0	43
29	0	43

Day M.
Day of Week.

VARIOUS PHENOMENA.

Sun Rises	Sun Sets	Moon Rises	Moon Sets	Place C. D.	Place H. M.
5 48	6 12	4 39	5 49	1	9 49
5 47	6 13	4 39	6 10	2	10 32
5 46	6 14	5 10	6 10	3	11 14
5 45	6 15	5 42	6 10	4	11 56
5 44	6 16	6 16	6 10	5	12 38
5 43	6 17	7 4	6 10	6	1 22
5 42	6 18	8 57	6 10	7	2 6
5 41	6 19	9 52	6 10	8	2 53
5 40	6 20	10 46	6 10	9	3 41
5 39	6 21	11 39	6 10	10	4 31
5 38	6 22	morn.	6 10	11	5 22
5 37	6 23	0 30	6 10	12	6 16
5 36	6 24	1 20	6 10	1	7 9
5 35	6 25	2 7	6 10	2	8 4
5 34	6 26	2 52	6 10	3	8 58
5 33	6 27	3 33	6 10	4	9 53
5 32	6 28	4 13	6 10	5	10 49
5 31	6 29	4 57	6 10	6	11 45
5 30	6 30	5 44	6 10	7	12 41
5 29	6 31	6 31	6 10	8	1 37
5 28	6 32	7 18	6 10	9	2 37
5 27	6 33	8 10	6 10	10	3 34
5 26	6 34	9 17	6 10	11	4 30
5 25	6 35	10 15	6 10	12	5 23
5 24	6 36	morn.	6 10	1	6 14
5 23	6 37	0 7	6 10	2	7 1
5 22	6 38	0 52	6 10	3	7 47
5 21	6 39	1 32	6 10	4	8 31
5 20	6 40	2 14	6 10	5	9 13
5 19	6 41	3 13	6 10	6	9 49

1 sat	Prince Bismarck b., 1815.	5 48	6 12	4 39	5 49	1	9 49
2 su	4th Sun. in Lent. St. C.	5 47	6 13	4 39	6 10	2	10 32
3 mo	The Crucifixion, 33. C. in	5 46	6 14	5 10	6 10	3	11 14
4 tu	St. gr. Hel. Lat. N. C. in	5 45	6 15	5 42	6 10	4	11 56
5 we	St. gr. Hel. Lat. N. C. in	5 44	6 16	6 16	6 10	5	12 38
6 th	St. gr. Hel. Lat. N. C. in	5 43	6 17	7 4	6 10	6	1 22
7 fri	Battle of Shiloh, 1862.	5 42	6 18	8 57	6 10	7	2 6
8 sat	St. stationary.	5 41	6 19	9 52	6 10	8	2 53
9 su	5th Sunday in Lent.	5 40	6 20	10 46	6 10	9	3 41
10 mo	A. T. Stewart died, 1876.	5 39	6 21	11 39	6 10	10	4 31
11 tu	St. stationary.	5 38	6 22	morn.	6 10	11	5 22
12 we	St. gr. Hel. Lat. N. C. in	5 37	6 23	0 30	6 10	12	6 16
13 th	St. stationary.	5 36	6 24	1 20	6 10	1	7 9
14 fri	Prof. Dana died, 1895.	5 35	6 25	2 7	6 10	2	8 4
15 sat	J. Lathrop Motley b., '14.	5 34	6 26	2 52	6 10	3	8 58
16 su	Palm Sunday.	5 33	6 27	3 33	6 10	4	9 53
17 mo	Virginia secdee, 1861.	5 32	6 28	4 13	6 10	5	10 49
18 tu	C. in perigee.	5 31	6 29	4 57	6 10	6	11 45
19 we	Troops attacked in Balk.	5 30	6 30	5 44	6 10	7	12 41
20 th	St. in 82.	5 29	6 31	6 31	6 10	8	1 37
21 fri	St. in 82.	5 28	6 32	7 18	6 10	9	2 37
22 sat	St. in 82.	5 27	6 33	8 10	6 10	10	3 34
23 su	St. in 82.	5 26	6 34	9 17	6 10	11	4 30
24 mo	St. in 82.	5 25	6 35	10 15	6 10	12	5 23
25 tu	St. in 82.	5 24	6 36	morn.	6 10	1	6 14
26 we	St. in 82.	5 23	6 37	0 7	6 10	2	7 1
27 th	St. in 82.	5 22	6 38	0 52	6 10	3	7 47
28 fri	St. in 82.	5 21	6 39	1 32	6 10	4	8 31
29 sat	St. in 82.	5 20	6 40	2 14	6 10	5	9 13
30 su	St. in 82.	5 19	6 41	3 13	6 10	6	9 49

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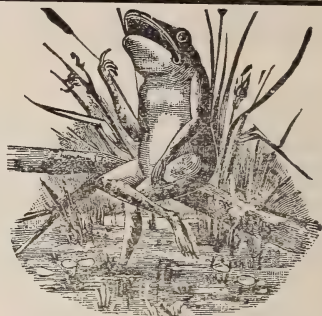


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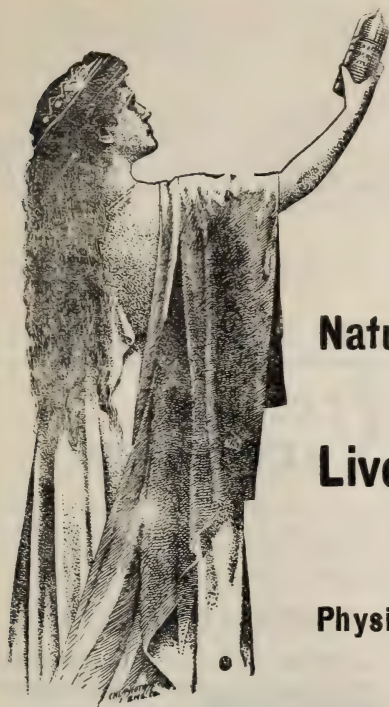
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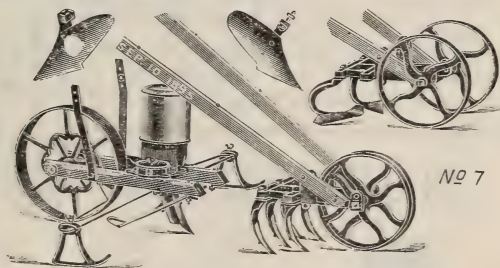
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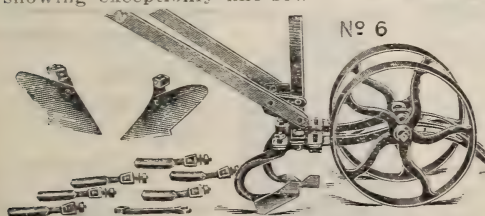
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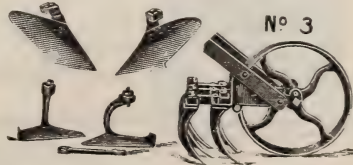
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5th Month.

MAY.

1905.

PHASES OF THE MOON.

<i>Eastern Stand. Time.</i>	D. H. M.
New Moon.....	4 10 50 mo.
First Quarter.....	12 1 46 mo.
Full Moon.....	18 4 86 eve.
Last Quarter.....	25 9 50 eve.

EQUATION OF TIME.

Sun Fast.		D.		M.		S.		Sun		Moon		s		Moon	
Rises	Sets	H. M.	H. M.	Rises	Sets	H. M.	H. M.	Place	C. D.	Rises	Sets	Place	C. D.	Rises	Sets
1	5	6	13	17	12	12	52	1	10	1	1	1	1	1	1

VARIOUS PHENOMENA.

Day M.	Day of Week	VARIOUS PHENOMENA.	Sun Rises	Sun Sets	Moon Rises	Moon Sets	s Place	Moon H. M.
1 mo		C in apogee.	5 19	6 41	3 42	4 17	3	9 55
2 tu		Bat. Charcellorsville, '93.	5 18	6 42	4 17	4 37	3	10 37
3 we		δ 2 C. δ 2 C.	5 17	6 43	4 48	4 51	20	11 20
4 th		δ 2 C. δ 2 C.	5 16	6 44	sets.	4	4	0 60
5 fri		Dr. Cronin disappears, '89.	5 15	6 45	7 47	4	4	1 38
6 sat		δ stationary.	5 14	6 46	8 42	5	3	2 28
7 su		2nd Sunday after Easter.	5 13	6 47	9 36	6	2	3 19
8 mo		δ 2 C.	5 12	6 48	10 29	7	1	4 11
9 tu		Gen. Sedgewick killed, '64.	5 11	6 49	11 18	8	5	5 4
10 we		δ gr. libration E.	5 10	6 50	morn.	9	5	6 57
11 th		δ in 2°.	5 9	6 51	0 5	10	6	8 00
12 fri		Capture Crown Point, 1776	5 8	6 52	0 50	11	7	9 43
13 sat		John Smith in Va., 1697.	5 7	6 53	1 31	12	8	10 24
14 su		3rd Sunday after Easter.	5 6	6 54	2 10	1	9	11 21
15 mo		Gallatin Sec. Treas., 1801.	5 5	6 55	2 49	2	10	12 24
16 tu		δ stationary.	5 4	6 56	3 31	3	11	1 21
17 we		δ 2 C. C in perigee.	5 3	6 57	4 12	4	12	2 15
18 th		Lincoln first non., 1860.	5 2	6 58	5 0	5	13	3 11
19 fri		Dark day in N. Eng., 1780.	5 1	6 59	5 57	6	14	4 05
20 sat		Admiral Meade retired, '95	5 0	7 0	6 48	7	15	5 00
21 su		4th Sunday after Easter.	4 59	7 1	7 37	8	16	6 00
22 mo		C gr. libration W.	4 58	7 2	8 26	9	17	7 00
23 tu		Hugh McCulloch d., 1885.	4 57	7 3	9 15	10	18	8 00
24 we		δ 2 C.	4 56	7 4	10 04	11	19	9 00
25 th		δ 2 C.	4 55	7 5	10 53	12	20	10 00
26 fri		Oscar Wilde sentenced, '95	4 54	7 6	11 42	1	21	11 00
27 sat		W. Q. Gresham died, 1895.	4 53	7 7	12 31	2	22	12 00
28 su		Rogation Sunday.	4 52	7 8	1 20	3	23	1 00
29 mo		δ gr. Hel. Lat. S. C in	4 51	7 9	2 09	4	24	2 00
30 tu		δ 2 C.	4 50	7 10	2 58	5	25	3 00
31 we		Johnstown flood, 1889.	4 49	7 11	3 47	6	26	4 00

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6th Month.

JUNE.

1905.

PHASES OF THE MOON.

<i>Eastern Stand. Time.</i>	D. H. M.
New Moon.....	3 0 57 mo.
First Quarter.....	8 8 5 mo.
Full Moon.....	17 0 51 mo.
Last Quarter.....	24 2 46 eve.

EQUATION OF TIME.

Sun Fast.		D.		M.		S.		Sun		Moon		s		Moon	
Rises	Sets	H. M.	H. M.	Rises	Sets	H. M.	H. M.	Place	C. D.	Rises	Sets	Place	C. D.	Rises	Sets
1	5	6	13	17	12	12	52	1	10	1	1	1	1	1	1

VARIOUS PHENOMENA.

Day M.	Day of Week	VARIOUS PHENOMENA.	Sun Rises	Sun Sets	Moon Rises	Moon Sets	s Place	Moon H. M.
1 th		Ascension Day. δ 2 C.	4 57	7 3	3 55	4 36	9	10 46
2 fri		δ greatest brilliancy.	4 56	7 4	4 36	4 36	11	11 34
3 sat		Nat. D. Rothschild d., '79.	4 55	7 5	4 36	4 36	12	12 22
4 su		Sunday after Ascension.	4 54	7 6	4 36	4 36	13	1 10
5 mo		δ 2 C.	4 53	7 7	4 36	4 36	14	2 00
6 tu		C gr. libration E.	4 52	7 8	4 36	4 36	15	2 50
7 we		Mahomet died, 632.	4 51	7 9	4 36	4 36	16	3 40
8 th		Manning consecrated, '65	4 50	7 10	4 36	4 36	17	4 30
9 fri		Livingstone exped., 1867.	4 49	7 11	4 36	4 36	18	5 20
10 sat		Sir Walter Besant d., 1901.	4 48	7 12	4 36	4 36	19	6 10
11 su		Whit Sunday.	4 47	7 13	4 36	4 36	20	7 00
12 mo		Har. Martineau b., 1802.	4 46	7 14	4 36	4 36	21	7 50
13 tu		δ 2 C.	4 45	7 15	4 36	4 36	22	8 40
14 we		Ember Day. δ stationary.	4 44	7 16	4 36	4 36	23	9 30
15 th		Wash. commiss'ed, 1775.	4 43	7 17	4 36	4 36	24	10 20
16 fri		Ember Day.	4 42	7 18	4 36	4 36	25	11 10
17 sat		Ember Day. δ in 2°.	4 41	7 19	4 36	4 36	26	12 00
18 su		Trinity Sunday.	4 40	7 20	4 36	4 36	27	1 00
19 mo		C gr. libration W.	4 39	7 21	4 36	4 36	28	1 50
20 tu		Mad. Colony char't'd, 1632	4 38	7 22	4 36	4 36	29	2 40
21 we		Cent. ss. Summer begins	4 37	7 23	4 36	4 36	30	3 30
22 th		Corpus Christi. δ 2 C.	4 36	7 24	4 36	4 36	31	4 20
23 fri		Battle of Plasey, 1767.	4 35	7 25	4 36	4 36	32	5 10
24 sat		δ 2 C. superior.	4 34	7 26	4 36	4 36	33	6 00
25 su		1st Sunday after Trinity.	4 33	7 27	4 36	4 36	34	6 50
26 mo		δ 2 C.	4 32	7 28	4 36	4 36	35	7 40
27 tu		Gibbons' Rome fn., 1707.	4 31	7 29	4 36	4 36	36	8 30
28 we		δ 2 C. δ 2 C.	4 30	7 30	4 36	4 36	37	9 20
29 th		St. Peter and St. Paul.	4 29	7 31	4 36	4 36	38	10 10
30 fri		δ 2 C.	4 28	7 32	4 36	4 36	39	11 00

WHITTEMORE'S POLISHES

THE WORLD'S
STANDARD

The Oldest and Largest Manufacturers
of Shoe Polishes in the World

ONCE USED
ALWAYS USED.



"GILT EDGE."

The only black dressing for Ladies' and Children's shoes that positively contains oil. Softens and preserves. Imparts a beautiful lustre, largest quantity, finest quality. Its use saves time, labor and brushes, as it **Shines Without Brushing**. Always Ready to Use
Per Gross, - \$24.00

"ELITE" COMBINATION.

The only first-class article for Ladies and Gents' "Box Calf," "Vici Kid" and all Black Shoes. The only polish endorsed by the manufacturers of Box Calf Leather. Contains oil and positively nourishes and preserves leather and makes it wear longer. Blacks and polishes.

LARGE SIZE,
Per Gross, \$24.00

"BABY ELITE" COMBINATION.

10c. size, per gross, \$10.00.



The "Boss" Waterproof paste polish for ladies', gents' and children's shoes. Blacks, polishes and softens leather, and makes it wear longer. Shines instantly and the shine will last about a week.

5c size, per gross..... \$4.50
10c size, per gross..... \$10.00
Prices Higher if Premiums are Wanted



"SUPERB" Patent Leather Paste.



For giving all kinds of Patent or shiny leather or shiny leather shoes a quick, brilliant and waterproof lustre without injury to the leather.

Large size, per gross..... \$9.00

Medium size, (in blue tin boxes)
per gross..... 5.00

1/4 lb. boxes, doz. \$1.80. 1/2 lb. doz. \$3.00.

"QUICK WHITE."

Will perfectly clean dirty white shoes; no dust; no rubbing off. Once used always used; as it will often be many times its cost.

Large, per gross..... \$24.00

10c. size, per gross.... 10.00

FRENCH GLOSS.

For Ladies' and Children's Shoes.

Warranted superior to the best 10 cents black dressing in the market, (and put up handsomer) with handsome three color lithographed cartons and wood caps over corks.

Shines without Brushing

Per gross..... \$9.00



"DANDY" RUSSET COMBINATION.

For cleaning and polishing all kinds of russet, tan or yellow colored boots and shoes.

Large Size, per
Gross..... \$24.00

Star Russet Combination 10c. size
Per Gross... \$9.00

RUSSET PASTE,
Dandy, large, per
gross..... \$9.00

Red Box, medium,
per gross... \$5.00



7th Month.

JULY.

1905.

PHASES OF THE MOON.				EQUATION OF TIME.			
Eastern Stand. Time. D. H. M.				Sun Slow.			
New Moon.....	2	0	50 eve.	D.	M.	P.	
First Quarter.....	9	0	46 eve.	1	3	15	15
Full Moon.....	16	10	32 mo.	5	4	55	6
Last Quarter.....	24	8	9 mo.	9	5	27	16
New moon.....	31	11	3 eve.	13	5	6	25
				17	12	12	32
VARIOUS PHENOMENA.				Moon			
Day M.	Rises	Sun	Moons	Place	South.	H. M.	
Day Week	H. M.	H. M.	H. M.	C. D.	H. M.		
1sat	8 gr. Hel. Lat. N.	4 54	7 6	3 59	☉	11	7
2su	2nd Sunday after Trinity.	4 54	7 6	sets.	☉	11	7
3mo	⊕ in aphelion.	4 54	7 6	8 48	☉	11	7
4tu	☉ 2.	4 54	7 6	8 48	☉	11	7
5we	Prince Hohenlohe d., 1901.	4 54	7 6	8 48	☉	11	7
6th	gr. elong. W. 46° 44'.	4 54	7 6	8 48	☉	11	7
7fri	Pierre Lorrillard died, 1901.	4 54	7 6	8 48	☉	11	7
8sat	Sullivan def. Kilrain, '89.	4 54	7 6	8 48	☉	11	7
9su	3rd Sunday after Trinity.	4 54	7 6	8 48	☉	11	7
10mo	☉ in perigee.	4 54	7 6	8 48	☉	11	7
11tu	☉ 2.	4 54	7 6	8 48	☉	11	7
12we	Orange riots, N. Y., 1871.	4 54	7 6	8 48	☉	11	7
13th	Mart assassinated, 1793.	4 54	7 6	8 48	☉	11	7
14fri	☉ 2.	4 54	7 6	8 48	☉	11	7
15sat	Tom Thumb died, 1883.	4 54	7 6	8 48	☉	11	7
16su	4th Sunday after Trinity.	4 54	7 6	8 48	☉	11	7
17mo	gr. Hel. Lat. 8.	4 54	7 6	8 48	☉	11	7
18tu	H. Irving knighted, 1895.	4 54	7 6	8 48	☉	11	7
19we	☉ 2.	4 54	7 6	8 48	☉	11	7
20th	Masacre Valteline, 1620.	4 54	7 6	8 48	☉	11	7
21fri	Lord Russell beheaded, 1683.	4 54	7 6	8 48	☉	11	7
22sat	R. R. riots Pittsburgh, '77.	4 54	7 6	8 48	☉	11	7
23su	5th Sunday after Trinity.	4 54	7 6	8 48	☉	11	7
24mo	Rev. Edw. Beecher d., '85.	4 54	7 6	8 48	☉	11	7
25tu	St. James.	4 54	7 6	8 48	☉	11	7
26we	☉ 2.	4 54	7 6	8 48	☉	11	7
27th	Jane McCrea killed, 1777.	4 54	7 6	8 48	☉	11	7
28fri	☉ 2.	4 54	7 6	8 48	☉	11	7
29sat	☉ 2.	4 54	7 6	8 48	☉	11	7
30su	6th Sunday after Trinity.	4 54	7 6	8 48	☉	11	7
31mo	Horatio Bonar died, 1880.	4 54	7 6	8 48	☉	11	7

TAKE GILDER'S LIVER PILLS. 25 CENTS, POSTPAID.

8th Month.

AUGUST.

1905.

PHASES OF THE MOON.				EQUATION OF TIME.			
Eastern Stand. Time. D. H. M.				Sun Slow.			
First Quarter.....	7	5	16 eve.	D.	M.	P.	
Full Moon.....	14	10	31 eve.	1	3	15	15
Last Quarter.....	23	1	10 mo.	5	4	55	6
New Moon.....	30	8	13 mo.	9	5	27	16
				13	5	6	25
VARIOUS PHENOMENA.				Moon			
Day M.	Rises	Sun	Moons	Place	South.	H. M.	
Day Week	H. M.	H. M.	H. M.	C. D.	H. M.		
1tu	Lammas Day.	5 10	6 50	sets.	☉	12	34
2we	☉ 2.	5 11	6 49	8 11	☉	12	29
3th	Columbus sails, 1492.	5 12	6 48	8 50	☉	12	22
4fri	☉ in aphelion. ☉ in perigee	5 13	6 47	9 29	☉	12	15
5sat	Mobile taken, 1864.	5 14	6 46	10 11	☉	12	8
6su	7th Sunday after Trinity.	5 15	6 45	10 50	☉	12	5
7mo	Carl Formes born, 1818.	5 16	6 44	11 30	☉	12	5
8tu	☉ 2.	5 16	6 43	11 30	☉	12	5
9we	Sixtus IV. Pope, 1471.	5 17	6 42	0 13	☉	12	4
10th	Troops evac. Pekin, 1901	5 18	6 41	1 1	☉	12	3
11fri	☉ 2.	5 19	6 41	1 52	☉	12	3
12sat	☉ gr. libration W.	5 20	6 40	2 46	☉	12	2
13su	8th Sunday after Trinity.	5 21	6 39	3 43	☉	12	2
14mo	☉ 2.	5 22	6 38	4 43	☉	12	2
15tu	☉ 2.	5 22	6 37	5 43	☉	12	2
16we	Ben. Johnson died, 1637.	5 23	6 36	6 43	☉	12	2
17th	William Shaw died, 1880.	5 24	6 35	7 43	☉	12	2
18fri	Fatle Gravelotte, 1870.	5 25	6 34	8 43	☉	12	2
19sat	Judge J. S. Black d., 1873.	5 26	6 33	9 43	☉	12	2
20su	9th Sunday after Trinity.	5 27	6 32	10 43	☉	12	2
21mo	Niger River exped'n, 1841.	5 28	6 31	11 43	☉	12	2
22tu	Battle of Standard, 1188.	5 29	6 30	12 43	☉	12	2
23we	☉ 2.	5 30	6 29	1 43	☉	12	2
24th	gr. Hel. Lat. 8. St. Bart.	5 31	6 28	2 43	☉	12	2
25fri	H. O. Houghton d., 1895.	5 32	6 27	3 43	☉	12	2
26sat	☉ 2.	5 33	6 26	4 43	☉	12	2
27su	10th Sunday after Trinity	5 34	6 25	5 43	☉	12	2
28mo	Delaware Day discov., 1682.	5 35	6 24	6 43	☉	12	2
29tu	☉ 2.	5 36	6 23	7 43	☉	12	2
30we	☉ 2.	5 37	6 22	8 43	☉	12	2
31th	John Bunyan d., 1688.	5 38	6 21	9 43	☉	12	2



DON'T WAIT UNTIL IT'S TOO LATE.

Do you know what it means to cure constipation? It means to turn aside and throw out of the body all the woes and miseries caused by a clogged up system, and they are many. Constipation means that the bowels are weak, so that they cannot keep up that constant motion the doctors call peristaltic action. When that stops, passages cease, the blood begins to absorb the poisons through the walls of the intestines, and thus the disease is scattered everywhere. Death often lays its foundation in this way. Torturing diseases like dyspepsia, indigestion, kidney troubles, liver complaints, heart disease, headaches and a hundred and one other complaints start that way. A cure must come through toning up, strengthening and invigorating the bowels. This can be easily, gently and permanently done by Vernal Palmettona (formerly known as Vernal Saw Palmetto Berry Wine.) Not patent medicine. A full list of ingredients and explanation of their action with each package. It is a tonic laxative of the highest class. It builds up the bowels, restores the lost action and adds new strength and vigor. Only one small dose a day will positively cure constipation of any degree, by removing the cause of the trouble. Try it.

Write now for a sample bottle of this great remedy. Don't put it off until some time later. Procrastination has ruined many a one; it is a bad habit to cultivate. There's no time like the present to do a thing which should be done now. See Trade Mark, "One Dose a Day" on each bottle. Buy no substitute. Address your penny postal card to

VERNAL REMEDY CO.

LeRoy, N. Y.

Vernal Palmettona is sold by all leading druggists.



Is admired by all for, without it, no man or woman can be considered truly beautiful. Hence, as has been said, "Tis sweet to part the sunny hair and look upon the brow of those we love." The

20th Century Hair Tonic

cures dandruff, scalp eczema, stops the hair from falling out and restores gray or faded hair to its original color, beauty and softness. It is a strictly scientific preparation and will renew the hair on bald heads, where the bulbs are not perfectly dead. It is not a dye, but is a Hair Food and is guaranteed to produce results after all other so-called hair restorers have failed. As a superb hair dressing, it is without a rival or a peer. It should be on every dressing table. It will render soft and glossy the hardest hair, thus changing a deformity into a pleasing beauty. That it will rapidly become the general favorite there is no doubt, as it possesses paramount virtues far beyond all other similar preparations.

Druggists sell it at \$1.00 per bottle. If not for sale by your druggist, it will be sent by express prepaid upon receipt of price. Send stamp for book of particulars. Address The 20th Century Chemical Company, Brownsville, Tenn., and Atlanta, Ga.

Mrs. Martha Allen, of Atlanta, Ga., says this about the 20th Century Hair Tonic. "It has stopped my hair from falling out cured every vestige of dandruff, restored my hair which was getting grey to its original color. It is a splendid hair dressing and imparts to the hair a pleasing and attractive appearance."

Trade Supplied at Wholesale by

AUGUSTA DRUG COMPANY,

AUGUSTA, GEORGIA.

PALMER'S
SKIN-SUCCESS
Ointment

THE GREAT ECZEMA CURE
 —and—

AND COMPLEXION PRESERVER.

Has stood the test for 50 years and is the very best ointment on the market. Send to us at once for free sample box. You will find it all we claim for it.

THE MORGAN DRUG COMPANY,
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STANDARD PREPARATIONS.

For Sale Everywhere.

FOR CHILDREN TEETHING USE
 Mrs. Winslow's Soothing Syrup. 25 cents a bottle.

FOR COUGHS AND COLDS USE
 Brown's Bronchial Troches. 25c., 50c. and \$1.00 a box.

FOR RELIEVING PAIN USE
 Brown's Household Panacea. 25 cents a bottle.

FOR EXPELLING WORMS USE
 Brown's Vermifuge Comfits. 25 cents a box.

FOR THE TEETH USE
 Brown's Camph. Sapon. Dentifrice. 25 cents a bottle.

If you are building or refinishing, drop us a line and we will mail you finished specimens of wood and useful literature on wood finishing free for the asking.

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 LIMITED.

VARNISH MANUFACTURERS

Baltimore Branch No. 22 E. Lombard Street.

DETROIT MICH.

YOU'RE THE MAN

we want to talk to and if you will call at our store we will prove that it is to your interest. We have in our stock a beautiful line of

MEN'S AND BOYS' CLOTHING.

includes Stein-Bloch "Smart" Clothes, Strouse & Bro.'s "High Art" Clothes, Overcoats, Top Coats, Carvenette Coats, Hosiery, Underwear, Shirts, Hats, Gloves, Neckwear, etc.

J. WILLIE LEVY.

Outfitter to Men, Women and Children

No Opium

In Chamberlain's Cough Remedy

This remedy is a favorite with the mothers of small children, as it contains no opium or other harmful substance and may be given to a baby as confidently as to an adult.

It is pleasant to take, too, which is of much importance when medicine is to be given to small children.

As a cure for bad colds, croup, and whooping cough, it is unequalled and may be depended upon with the utmost confidence.

Price 25c.; large size 50c.

GARDEN HOSE,

SPRAY PUMPS AND NOZZLES,

HOSE REELS AND COUPLINGS,

SEWER PIPE AND DRAIN TILE,

**PLUMBERS, STEAM AND GAS
 FITTERS SUPPLIES.**

THEO. G. MCAULIFFE,

AUGUSTA, - - - GEORGIA.

4,000,000 PEACH TREES.

Tennessee Wholesale Nurseries.
 June Buds a Specialty.

No agents traveled but sell direct to planters at wholesale prices. Absolutely free from diseases and true to name. Write for catalogue and prices before placing your order elsewhere. We guarantee our stock to be true to name. Largest peach nursery in the world.

Address, J. C. Hale, Winchester, Tenn

SLOAN'S LINIMENT

Cures Rheumatism

FAMILY SIZE 25¢.

LARGER BOTTLES 50¢ AND \$1.

FOR HORSES.—Kills Spavin, Curb-
or Splint and Reduces Swelling.
Cures HOG CHOLERA and destroys
the germ.



SLOAN'S SURE COLIC CURE

Two Bottles and glass Syringe in each package—Price \$1.00.

DR. PARKER'S SURE KIDNEY PILLS FOR MAN—PRICE 25¢

PREPARED ONLY BY **Dr. EARL S. SLOAN, Inc.**

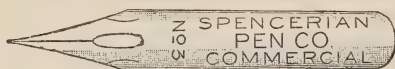
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FORMERLY OF ST. LOUIS, MO.

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Excellence for
over forty years

STEEL PENS



Select a pen for your writing from
a sample card of special numbers for cor-
respondence. 12 pens for 10c., postpaid.

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A HOUSEHOLD NECESSITY

IT NEVER FAILS TO CURE

DYSPEPSIA,
INDIGESTION,
SICK HEADACHE,
BABY COLIC.

ACTS ON THE LIVER AND BOWELS

Tyner's Dyspepsia Remedy

At all Drug Stores, 50c.
6 Bottles for \$2.50 Prepaid. Atlanta, Ga.

Ex-Chief Justice of Georgia. Writes:

I have used Tyner's Dyspepsia Remedy
and find it a mental as well as a phy-
sical elixir. (Signed)

Logan E. Bleckley.

Ex-Governor Bob Taylor of Tennessee
says:

I have used Tyner's Dyspepsia Remedy
and find it an admirable aid to diges-
tion. I am convinced that it is a first
class remedy, especially after eating.

WHEN YOU GET HURT,
APPLY

Dr. TICHENOR'S ANTISEPTIC

IT WILL DO THE REST

10c and 50c by all Druggists.

WHEN YOU HAVE COLD and COUGH

TAKE **BRONCHODA**

IT IS THE BEST.

25c. by all Druggists

Manufactured by SHERROUSE MEDICINE CO., New Orleans



TETLOW'S

SUPERB

GOSSAMER

For the Complexion.

FLESH WHITE

....BRUNETTE....

The perfection of powders,
 absolutely pure and harm-
 less, dainty and refined.

Write us for the new win-
 dow display, the most uni-
 que advertisement ever
 shown.

\$10.

Worth of

SEEDS, PLANTS,
 MAGAZINES,
 PICTURES, BOOKS,
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FREE

FOR PARTICULARS, ADDRESS

CERTAIN CATARRH CURE CO.,

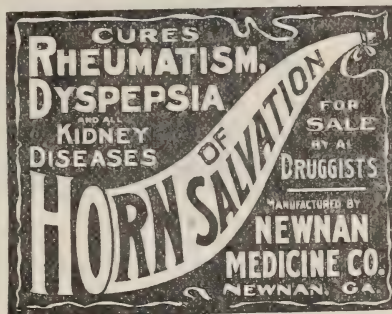
ATHENS, - - - - - GEORGIA.

HORN OF SAVATION

The Household remedy, has no equal for Rheumatism, Kidney and Bladder troubles, Colic, Indigestion and all Pains.

HORN OF SALVATION SALVE

Cures Tetter, Ringworm, Eczema, and Chronic Sores.



Read a few extracts from the Thousands of Testimonials we receive:

J. P. Stegall, Emerson, Ga., says: "I suffered with kidney and bladder troubles for three years, four bottles of Horn of Salvation cured me."

C. E. Thomas, Brown House, Macon, Ga., says: "Horn of Salvation cured me of Rheumatism and Chronic Sores after suffering twenty seven years."

W. S. Askew, of Askew Manfg. Co., Newnan, Ga., says: "Horn of Salvation just simply does all that is claimed for it."

Jno. W. Morrah, Mount Carmel, S. C. says: "A customer will have nothing else after once using it."

P. L. Graham, Zingara, Ga., writes: "That it gives better results than any medicine he ever sold."

FOR SALE BY WHOLESALE AND RETAIL DRUGGISTS.

DR. SALTER'S EYE LOTION

FOR SORE AND INFLAMED EYES HAS NO EQUAL.

It will cure any case of Sore Eyes in a very short time, 24 to 48 hours. It does not pain the eyes when applied, therefore it is the best EYE LOTION made for children. For granulated lids, weakness of the eyes, redness of the eyes it has no equal.

ASK FOR SALTER'S EYE LOTION.

And accept no other, for there are none "just as good." All Dealers sell it.

25 CENTS PER BOTTLE.

Manufactured at the REFORM DISPENSARY, 68 S. Broad Street, ATLANTA, - GEORGIA.



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PAINTS, ENAMELS, STAINS AND VARNISHES.

New Era Paints,
 Neal's Carriage Paints,
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 Davies' Varnish Stains,
 Davies' Varno-Floor-Stains,
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 Neal's Bath-Tub Enamels,
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"Put up, ready for use, in easy-to open packages, can be applied by anyone.



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These world-wide known goods are of the highest quality. In them you get the highest value and excellence without a fancy price. Specify them in your paint orders.

FLOOR VARNISH, WOOD FILLERS, CRYSTAL WHITE ENAMEL, COACH VARNISH, LIGHT HARD OIL, Etc. FULL LINE KEPT BY AGENTS.

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BUFF LEGHORN AND BARRED P. ROCK

EGGS AND STOCK FOR SALE.

Eggs \$2.50 to \$5.00 per Setting.

Stock for Sale at Reasonable Prices.

Address R. S. GUESS,

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THE TENNENT ATOMIZER WITH MIXER.

The Newest and Best Spraying Device on the Market

Fully Covered with Patents.

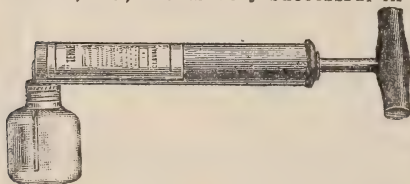
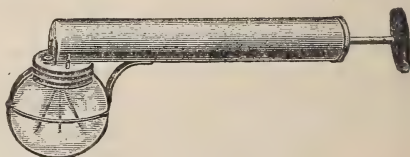
United States Patent No. 730,316, June 9, 1903.

Canadian Patent No. 81,176, June 2, 1903.

This new sprayer is especially adapted for greenhouse uses. The "mixer" mixes the contents of the bowl thoroughly with every stroke of the handle. Desirable for using emulsions, Bordeaux mixture, Paris green and water, and other preparations used for spraying shrubbery, trees, plants, vines, henhouses, stables, etc.

The spraying tubes are so arranged that it will spray overhead which no other hand sprayer will do. This takes the place of the more expensive machines.

This sprayer is also used by Cigarmakers for putting on the flavoring extracts, etc., and is very successful in killing worms, etc., in the tobacco fields.



The small size sprayer is used in the house with good results for disinfecting, killing vermin, washing off plants, etc. Both machines have strong glass bowls which are easily washed out. Will not rust or corrode as tin ones do. Gives best of satisfaction for all spraying purposes.

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CASTORIA

for Infants and Children.

Castoria is a harmless substitute for Castor Oil, Purgative, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles and cures Constipation. It regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

The Kind You Have Always Bought
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Charles H. Fletcher.

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The Genuine is Manufactured by the California Fig Syrup Co.
The full name of the Company, CALIFORNIA FIG SYRUP CO.,
is printed on the front of every package of the genuine.

The Genuine—Syrup of Figs—is for Sale, in Original Packages
Only, by Reliable Druggist Everywhere.

Knowing the above will enable one to avoid the fraudulent imitations made by piratical concerns and sometimes offered by unreliable dealers, the imitations are known to act injuriously and should therefore be declined.

Buy the genuine always if you wish to get its beneficial effects.

It cleanses the system gently yet effectually, dispels colds and headaches when bilious or constipated, prevents fevers and acts best on the kidneys, liver, stomach and bowels, when a laxative remedy is needed by men, women or children. Many millions know of its beneficial effects from actual use and of their own personal knowledge. It is the laxative remedy of the well-informed.

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CALIFORNIA FIG SYRUP COMPANY,

New York, N. Y.

San Francisco, Cal.

Louisville, Ky.

Price Fifty Cents Per Bottle.

11th Month. NOVEMBER. 1905.

PHASES OF THE MOON.										EQUATION OF TIME.									
<i>Eastern Stand. Time. D. H. M.</i>																			
<i>Sun Past.</i>																			
Day	M.	D.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day
VARIOUS PHENOMENA.																			
All Saints' Day.																			
1 we	6 40	5 20	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22	9 22
2 th	6 41	5 19	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22	10 22
3 fri	6 42	5 18	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20	11 20
4 sat	6 43	5 17	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.
5 su	6 44	5 16	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18
6 mo	6 45	5 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15
7 tu	6 46	5 14	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11	2 11
8 we	6 47	5 13	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7	3 7
9 th	6 48	5 12	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59	3 59
10 fri	6 49	5 11	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51	4 51
11 sat	6 50	5 10	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46	5 46
12 su	6 50	5 9	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.
13 mo	6 51	5 9	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18	6 18
14 tu	6 52	5 8	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1	7 1
15 we	6 52	5 8	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48	7 48
16 th	6 53	5 7	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40	8 40
17 fri	6 53	5 7	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35	9 35
18 sat	6 54	5 6	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34	10 34
19 su	6 54	5 6	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36	11 36
20 mo	6 55	5 5	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.
21 tu	6 56	5 4	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39	0 39
22 we	6 57	5 3	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46	1 46
23 th	6 57	5 3	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52	2 52
24 fri	6 58	5 2	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0	4 0
25 sat	6 58	5 2	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12
26 su	6 59	5 1	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24	6 24
27 mo	7 0	5 0	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.
28 tu	7 0	5 0	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5	7 5
29 we	7 1	4 59	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5	8 5
30 th	7 1	4 59	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6

TAKE GILDER'S LIVER PILLS. 25 CENTS, POSTPAID.

12th Month. DECEMBER. 1905.

PHASES OF THE MOON.										EQUATION OF TIME.									
<i>Eastern Stand. Time. D. H. M.</i>																			
<i>Sun Past.</i>																			
Day	M.	D.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day	Week	Day
VARIOUS PHENOMENA.																			
1 fri	7 2	4 58	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6	10 6
2 sat	7 2	4 58	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6	11 6
3 su	7 3	4 57	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.
4 mo	7 4	4 56	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3	0 3
5 tu	7 4	4 56	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0
6 we	7 5	4 55	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52	1 52
7 th	7 5	4 55	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
8 fri	7 5	4 55	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40	3 40
9 sat	7 5	4 55	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34	4 34
10 su	7 6	4 54	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28	5 28
11 mo	7 6	4 54	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.	rises.
12 tu	7 6	4 54	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45	5 45
13 we	7 6	4 54	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35	6 35
14 th	7 6	4 54	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31	7 31
15 fri	7 6	4 54	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28	8 28
16 sat	7 6	4 53	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28	9 28
17 su	7 7	4 53	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30	10 30
18 mo	7 7	4 53	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34	11 34
19 tu	7 7	4 53	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.	morn.
20 we	7 7	4 53	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40
21 th	7 7	4 53	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42	1 42
22 fri	7 7	4 53	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 50
23 sat	7 7	4 53	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1	4 1
24 su	7 7	4 53	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10	5 10
25 mo	7 7	4 53	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17	6 17
26 tu	7 7	4 53	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.	sets.
27 we	7 7	4 53	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46	7 46
28 th	7 7	4 53	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50	8 50
29 fri	7 7	4 53	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50	9 50
30 sat	7 7	4 52	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49	10 49
31 su	7 7	4 52	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51	11 51



IS A GUARANTEED CURE FOR

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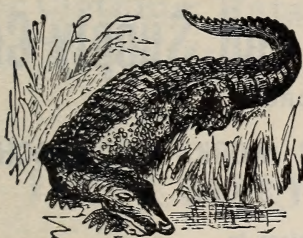
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GRIPPE.

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Proprietor and Manufacturer,

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FLOWER.

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TAKE YOUR CHOICE.

Just take your choice. An attack of Fever, with Quinine as the treatment means a week or ten days lost from Business.

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Cures Dyspepsia, Liver and Kidney Troubles when all else fails.

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Prepared by LIFE MEDICINE CO., Spartanburg, S. C.

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what live stock you deal in, nor how many you are raising or feeding. If your specialty is hogs or horses, swine or sheep, range cattle or milch cows, it makes no difference, they will improve in flesh, health, appetite and profit to you if you dip or spray or wash them in

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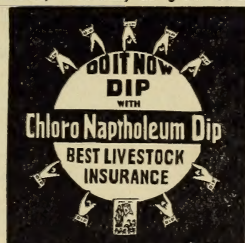
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Sole Propr. and Manfr.,

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